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# ROSES
# BULBS
# TREES
# SHRUBS

1908

## PORTLAND SEED CO.

PORTLAND, OR.
SPOKANE, WN.

1908 **PORTLAND SEED CO'S** 1909

DESCRIPTIVE AND PRICED CATALOGUE OF

# FLOWERING BULBS

No. 60 **NURSERY STOCKS** No. 60

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FOR SPRAY CALENDAR SEE PAGE 45

We always import a quantity of Japanese Conifers, Evergreens, Rare Plants, Shrubs, etc., but limited catalogue space will not permit us to describe them. They can be seen at our salesroom from December to May 1st.

# PORTLAND SEED CO'S CATALOG OF BULBS NURSERY STOCK ROSES

1908
1909

Number Sixty

IN PRESENTING our fall Catalogue, we wish to express to our many friends our thanks and appreciation of their liberal patronage that has made it possible for us to offer for your approval our present splendid and complete assortment of standard varieties and sterling novelties.

Our large importations of Ornamental Shrubbery, Palms and Lilies from Japan, and our full line of French and Dutch Flowering Bulbs, are now arriving in excellent condition. These are the finest stocks from the most reliable growers, and they come direct to us in their original packages.

Our Fruit Trees, Berries, Ornamental Shade Trees, etc., are grown for us in and around Portland, and in no other place does Nursery stock grow to such perfection as in our own state. A recent inspection in the field shows the quality to be unsurpassed; clean, well grown, free from disease and pests, and, in strict compliance with our State Horticultural Law, is always inspected before shipping.

**OUR ROSES**—Nowhere in the known world do roses grow to the perfection attained in our own favored locality. This is no idle boast, but an established fact that is gaining recognition everywhere. We are justly proud of our splendid field-grown roses, having spent years in selecting and testing them, and the well-known sorts and the newer types we offer are only such as are known to thrive here. We do not attempt to list all varieties of roses; there are hundreds of them that have no value in the open ground and thousands that have no value anywhere.

It is our earnest endeavor to offer only such varieties as are known to be desirable, and nowhere, we assure you, can you obtain better stocks or better values, and by our honest and prompt attention, we trust to merit your further approval. PORTLAND SEED CO.

## For Your Guidance

### WHEN TO ORDER.

We issue this Catalogue in September, but Customers can order at any time and goods will go forward in season, as follows:

**Flowering Bulbs**—Most Flowering Bulbs reach us from Holland, France, Bermuda, Japan and the United States, from August to December, so it is safe to order bulbs any time from early fall until March 1. (See Cultural Directions under the different headings for best time to plant.) Dahlias, Cannas, etc., are not ready before February 1. If you are not ready to plant bulbs when received, put them away in a cool, dry place and they will keep for weeks.

**Palms, House Plants, Etc.**—Our importations of these arrive from December to May. During these months we have large and complete stocks, but we can generally furnish nice plants during the whole year. Palms and plants should be potted as soon as possible after arrival and watered well for a day or two so as to settle the earth round all the little fibrous roots.

### ROSES.

We send you one-year-old mail-order size January to August. Large two-year-old field-grown stock October to June, but the earlier you set them out the better they will grow.

### FRUIT, SHADE AND ORNAMENTAL TREES AND SHRUBS.

We ship these from October until June and recommend fall and early spring planting. Late plantings are successful if you water freely. If you do not want to plant on arrival, dig a trench and "heel" your trees in. If the ground is frozen, put them in a cellar and keep the roots damp.

### MAIL AND EXPRESS CHARGES ON BULBS

At prices in this catalogue we prepay charges on all FLOWERING BULBS unless otherwise stated.

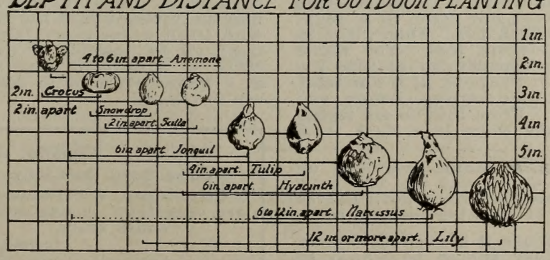
### COMPLAINTS OR PRAISES.

If you are pleased with our goods and manner of doing business, tell every one. If you are not, tell us so we can please you. Our best efforts will be applied in filling all orders. If you order early we are sure to please you.

### SHALL WE SUBSTITUTE?

**If the varieties of the fruit ordered can not be supplied, others equally as good and ripening about the same season, will be substituted, unless otherwise ordered. But always labeled TRUE to NAME.**

*DEPTH AND DISTANCE FOR OUTDOOR PLANTING*




HOW TO PLANT AND GROW BULBS.
SEE PAGE 2

FOR NUMBER OF BULBS FOR BEDS OF DIFFERENT SIZES.
SEE PAGE 5.

**REMEMBER—No goods sent C. O. D. Remittances must accompany all orders.**

# HYACINTHS

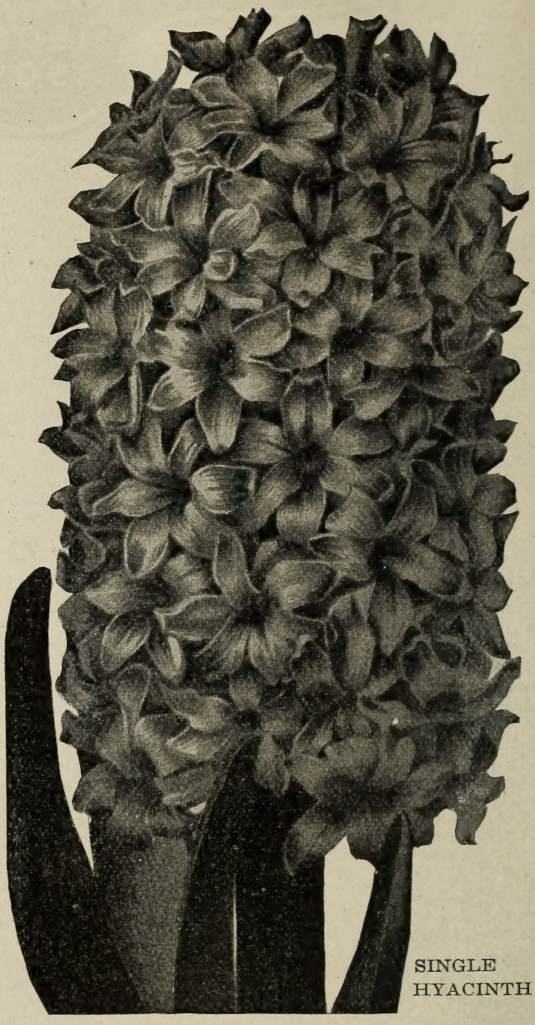
## All Hyacinths are Well Adapted to Pot Culture, Open Beds or Borders

HYACINTHS — The grandest of all hardy flowering bulbs. Delight millions of flower lovers throughout the world with their matchless beauty and rare fragrance.

Every home could be cheered in winter and every garden be glorified in spring with their fragrant and beautiful wax-like flowers. Hyacinths are amenable to the most diverse treatment and bloom in splendid profusion in the winter or spring, as desired.

They may be grown in pots, glasses or the garden. The colors, shades and tints are wonderfully varied, from the purest white through blush pink, rose, etc., to the deepest red, and from daintiest porcelain through blues to black-purple, from cream through yellow to orange and rosy apricot, etc.

Named varieties, marked "XX" and "X," produce the finest trusses of blooms, and should always be selected for specimens in pots or glasses. The cheaper grades are usually used for bedding, garden borders, or for forcing for winter cut flowers.



SINGLE HYACINTH

### CULTURAL DIRECTIONS

**Outdoor Culture**—The preferable season is October, November and December, but bulbs will give good results if planted somewhat later. Plant so that the tops of the bulbs will be from two to three inches below the surface, and five to eight inches apart. In preparing the bed, see that it is well drained, so that the bulbs will not rot during our long wet winters. After flowering, if the beds are wanted for late spring planting, take up the bulbs, tops and roots, and "heel in" in some corner of the garden until the bulbs mature, after which they should be spread out in an airy room to dry, and kept in a cool, dark place until time for replanting the following autumn.

**Indoor Culture**—Bulbs for winter blooming can be planted from September until December—the earlier the better. Plant one bulb to a four-inch, or three to a six-inch pot. Then place in a cool, dark cellar, watering well. The whole success of pot culture depends on getting the roots well established in the pots, at a low temperature of, say, 40 to 50 degrees, before you begin to force the tops. From four to six weeks is not too long to leave them in a dark, cool place.

After this the bloom is easily developed by giving light, heat and water, and one can have a supply of flowers from Christmas until Easter by regulating the time of bringing them to light.

**Culture in Glasses**—When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb merely touches the water. The glass should then be set in a cool, dark place, until filled with roots, when they may be brought into the light. Fill the glasses with fresh water every few days. Give as much fresh air as possible without letting the plants stand in a draught, and as nearly as possible at a temperature of 60 degrees until the spikes are developed.

Ashland, Oregon, Jan. 3, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: The Bulbs came last week and are very fine. I was more than pleased.
Yours truly,
MERNELVA A. BUSH.

# HYACINTHS

**Portland Seed Co's Holland Grown**

## Select Single Named Hyacinths

### OUR "XX" GRADE.

For those of our customers who want to produce Hyacinths of the grandest size and finest quality, we recommend our "XX" grade. These are extra choice, large round, solid bulbs, selected especially for our best trade by our Holland growers. They will produce those handsome, mammoth flowers so highly prized, and are excellent for forcing and pot culture.

### OUR "X" GRADE

This grade is usually bought, and we sell more of this price and size bulbs than any other. Our "X" grade is equal, if not superior, to the "First" or "Select Grade" offered by many seed stores.

### PRICES

XX Grade.....Each.....$0.18; dozen.....$1.75
X Grade.....Each..... .15; dozen..... 1.50

SINGLE HYACINTHS
(See Single Flower, Page 2)

## Single Red and Pink

**Baron Van Thuyll**—Fine pink, large spikes, early; forces easily.

**Charles Dickens**—This is decidedly one of the finest pinks; spikes large; easy to force.

**General Pelissier**—Brilliant carmine, compact spike; an early forcer. One of the best.

**Gertrude**—Fine rosy pink; excellent sort for forcing or bedding. Flowers large.

**Gigantea**—Fine blush pink; giant, compact spike; a popular sort among gardeners.

**King of Belgium**—Fine deep scarlet; compact truss. Excellent bedder.

**Lord Macaulay**—Deep carmine pink, white eye, large, compact spike. The brightest of the dark reds.

**Moreno**—Extra fine pink, very large spikes and bells; forces easily. Highly recommended.

**Norma**—Pale, waxy pink, handsome, large and good forcer. Extensively planted.

## Single Blue

**Grand Lilas**—Extra fine porcelain blue, grand, large spikes and bells; forces easily. The finest light blue.

**Grand Maitre**—Deep porcelain blue; spikes large and handsome.

**King of Blues**—Deep glossy blue, large compact spikes. The finest dark blue Hyacinth in cultivation.

**Regulus**—A lovely clear blue, fine for bedding.

## Single White

**Baroness Van Thuyll**—Pure white, splendid for forcing and bedding.

**British Queen**—Pure white, very fine for early forcing, large compact spikes, very desirable.

**Grandeur a Merveille**—Lovely blush white, the best of its color; very large spikes. Very popular.

**Grande Blanche**—A fine blush white, flowers large and of excellent quality.

**La Grandesse**—Extra fine snow white, large spikes of fine formed bells, a grand exhibition variety, having no equal among the single whites.

**L'Innocence**—One of the earliest; pure white; fine for forcing.

**Madam van der Hoop**—Pure white. We believe this is the best white for general planting; flowers large and handsome; erect habit; very popular.

**Paix de l'Europe**—Pure white, large spikes, drooping bells.

## Single Yellow

**Grand Vainqueur**—Clear yellow; should be in every collection.

**King of Yellows**—Fine, bright golden yellow, grand spike.

**MacMahon**—Rich yellow; large spike. Excellent flower.

**Yellow Hammer**—Golden yellow, extra fine flower.

Endicott, Wash., March 7, 1908.

Portland Seed Company, Portland, Oregon.
Sirs: The Hyacinths I ordered last fall have won the admiration of everyone that saw them. The White (L'Innocence) was the most beautiful I ever saw.
Respectfully,
Mrs. J. G. McCUNE.

### Portland Seed Co's

# Finest Mixed Bedding Hyacinths

These are generally used for planting outdoors in making up beds, borders or large displays. They are low in price, but of superior quality and good sized, sound, smooth bulbs, that will produce choice flowers. The grade we are offering is not to be classed with the cheap mixtures offered by some firms.

**SINGLE MIXED.**

| | Each. | Doz. |
|---|---|---|
| Pink | $0.07 | $0.75 |
| Red | .07 | .75 |
| White | .07 | .75 |
| Pure White | .08 | .85 |
| Blush White | .07 | .75 |
| Light Blue | .07 | .75 |
| Dark Blue | .07 | .75 |
| Yellow | .07 | .75 |

Per 100, any color, except Pure White, $5.00; Pure White, $6.00.

**DOUBLE MIXED.**

| | Each. | Doz. |
|---|---|---|
| Red | $0.08 | $0.85 |
| White | .08 | .85 |
| Light Blue | .08 | .85 |
| Pure White | .10 | 1.00 |
| Pink | .08 | .85 |
| Yellow | .08 | .85 |

Per 100, any color, $5.75.

### Portland Seed Co's Holland Grown

# Select Double Named Hyacinths

**All are First Size, Large, Solid, Select Bulbs**

**Price, each, 18c.; dozen, $1.75**

## Double Red

**Bouquet Royal**—Salmon pink, red center; very choice.

**Grootvorst**—Blush pink, large spike; a lovely color.

**Noble par merite**—Deep red, fine large spike; early; fine forcer.

## Double White

**Bouquet Royal**—Pure white, large spike, very fine.

**La Tour d'Auvergne**—Earliest pure white; a grand flower.

**Isabella**—Fine blush white; grand spike; excellent.

**While the flowers of Double Hyacinths are large and beautiful, the spikes are not generally so full of bells as those of the single sorts.**

## Double Blue

**Bloksberg**—Light blue, marbled.

**Charles Dickens**—Dark porcelain blue, extra fine spike and bells.

**Garrick**—Deep azure blue, very large spike.

## Double Yellow

**Goethe**—Light yellow, large spike, one of the best double yellow Hyacinths.

**Minerva**—Orange yellow, extra large, semi-double.

### Portland Seed Co's Selected

# Roman Hyacinths

A charming class of Hyacinths, extensively grown by florists for winter flowering. Each produces several very graceful flower spikes. The delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular. They are so easily grown and so early that if potted early they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter and early spring. For cutting purposes the Roman Hyacinth is the finest bulb grown.

The best effect is produced by planting four to twelve bulbs in the shallow bulb pots. They may also be planted outdoors, but are most valuable for early planting in the house.

First size, select bulbs, 7c; dozen, 75c; 100, $5.00.

NOTE—At catalogue prices, we prepay mail or express on all bulbs unless otherwise stated. See page 1.

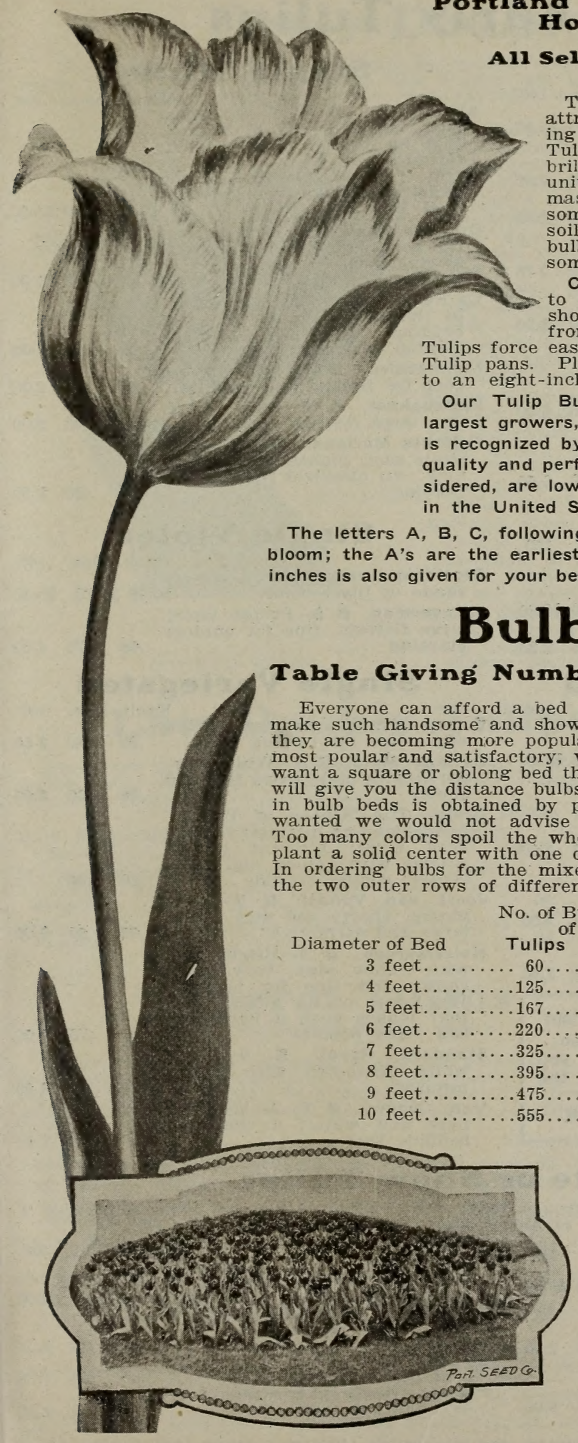
SPRAY OF ROMAN HYACINTHS

# Miniature or Dutch Roman Hyacinths

These little single Dutch Hyacinths are excellent for growing in pots, earthen pans or boxes. They bloom early and freely. Plant from six to twelve bulbs in a shallow pot or pan and give them the same care and attention as other hyacinths. By bringing them in at intervals, a beautiful display of flowers can be enjoyed for weeks at a small cost. They can be planted close together in beds out of doors, producing a charming effect.

**All Colors—Mixed** ..... Each, 5c; doz., 50c; 100, $3.00

**Separate Colors—Red, Pink, Pink-White, Blush-White or Blue** ..... Each, 6c; doz., 65c; 100, $4.00




SINGLE FLOWER AND BED OF TULIPS

## Portland Seed Co's Holland Grown Tulips

### All Selected, Large, Solid Bulbs

The Tulip is one of our most popular and attractive early flowering bulbs, and nothing is more brilliant than a bed of good Tulips. Their great variety of color, intense brilliancy and beautiful shading make them universal favorites. Whether planted in masses or small beds they produce a handsome and striking effect. Any good garden soil will grow them to perfection, and no bulb makes such a gorgeous display of blossoms with so little cultivation and care.

**Culture**—The culture of Tulips is similar to that of Hyacinths, except that the bulb should not be planted quite so deep, and from three to six inches apart. All Single Tulips force easily. For indoor planting we have regular Tulip pans. Plant four bulbs to a six-inch pan; eight to an eight-inch pan, etc.

**Our Tulip Bulbs are all grown by one of Holland's largest growers, an expert in Tulip culture. His product is recognized by our leading florists to be unequaled for quality and perfection of bloom. Our prices, quality considered, are lower than those of any other bulb importer in the United States.**

**The letters A, B, C, following the varieties, indicate their earliness of bloom; the A's are the earliest, B's follow, etc. The average height in inches is also given for your benefit in selecting for bedding purposes.**

# Bulb Tables

## Table Giving Number of Bulbs Required, Etc.

Everyone can afford a bed of flowering bulbs. They bloom so early, make such handsome and showy displays, and require so little care that they are becoming more popular each year. As the circular bed is the most poular and satisfactory, we use it as a basis to figure on. If you want a square or oblong bed the cultural directions of the different bulbs will give you the distance bulbs should be planted apart. The best effect in bulb beds is obtained by planting to solid colors, but if variety is wanted we would not advise you to select over two or three colors. Too many colors spoil the whole effect. A very satisfactory way is to plant a solid center with one or two of the outer rows of another color. In ordering bulbs for the mixed beds and for the number contained in the two outer rows of different sized beds, refer to table below.

| Diameter of Bed | No. of Bulbs Required of Either | | No. of Bulbs Required for Two Outer Circles Only | |
|---|---|---|---|---|
| | Tulips | Hyacinths | Tulips | Hyacinths |
| 3 feet | 60 | 30 | 50 | 33 |
| 4 feet | 125 | 50 | 68 | 45 |
| 5 feet | 167 | 80 | 87 | 57 |
| 6 feet | 220 | 120 | 104 | 69 |
| 7 feet | 325 | 160 | 122 | 81 |
| 8 feet | 395 | 210 | 140 | 93 |
| 9 feet | 475 | 270 | 158 | 105 |
| 10 feet | 555 | 330 | 176 | 117 |

NOTE—Plant the Tulips four inches apart in the rows and the rows four inches apart. Hyacinths six inches apart and the rows six inches apart. Narcissi same as Hyacinths. For Crocus, Snowdrops, etc., double the number of Tulips. See chart, page one.

**Special prices** made on bulbs to florists, gardeners and buyers of large quantities. Send us a complete list of your wants.

---

**Ketchikan, Alaska, May 5, 1908.**

**Portland Seed Company, Portland, Oregon.**
**Gentlemen—I had the finest Hyacinths in the town for the past three months from the Portland Seed Company.**
**Sincerely,**
**Mrs. E. S. Stackpole.**

# Single Early Tulips

## Single Scarlet

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Artus, B 7**—Deep, brilliant scarlet, fine for forcing or bedding. | $0.05 | $0.40 | $2.50 |
| **Belle Alliance, B 7**—Brilliant scarlet, sweet scented, excellent for forcing and bedding.. | .07 | .60 | 4.00 |
| **Crimson King, B 7**—Bright crimson or scarlet, easily forced... | .05 | .40 | 2.75 |
| **Duc van Tholl, A 6**—Bright scarlet; one of the finest for bedding and forcing..... | .05 | .40 | 2.75 |
| **Pottebakker, A 8**—Bright scarlet; large fine flower, good for forcing or bedding..... | .06 | .60 | 3.50 |
| **Proserpine, B 8**—Flowers large, fine, glossy carmine pink, very striking and handsome; excellent for forcing or outdoor bedding ..... | .08 | .75 | 5.00 |
| **Vermillion Brilliant, B 8**—A beautiful flower; forces easily and early; one of the largest and finest scarlets ..... | .10 | .80 | 5.50 |

## Single Pink

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Rose Grisdelin, B 7**—Beautiful, delicate pink; finest pink Tulip in cultivation; a fine flower and good for bedding..... | $0.06 | $0.50 | $3.00 |
| **Rachel Ruisch**—A light shade of pink, fine for outdoor planting. | .04 | .35 | 2.25 |

## Finest Single Mixed

| | Each. | Doz. | 100. |
|---|---|---|---|
| This mixture contains all colors and shades, and is very fine for bedding ..... | $0.04 | $0.40 | $2.00 |

## Single Yellow

| | | | |
|---|---|---|---|
| **Chrysolora, A 9**—Pure golden yellow, large and fine; excellent for bedding ..... | .04 | .40 | 2.00 |
| **Gold Finch, B 9**—Golden yellow, sweet scented; forces easily and early; stands well; a good bedding sort ..... | .06 | .50 | 3.00 |
| **Yellow Prince, B 9** — Sweet scented; one of the very best for forcing; a fine yellow..... | .06 | .50 | 2.50 |

Junction City, Oregon, Nov. 26, 1907.
Portland Seed Company, Portland, Oregon.
Sirs: I thought I would write thanking you for the nice Bulbs you sent. They are the best I have bought from any firm.
Yours, Mrs. B. E. KIRK.

## Single White

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Albion, B 8**—One of the finest pure white Tulips in cultivation for forcing and bedding; flowers snow white, very large and of great substance; stand handling and keep exceedingly well ..... | $0.06 | $0.60 | $3.50 |
| **Duc van Tholl, A 7**—Pure white; the best white Tulip for early forcing; very popular with florists ..... | .06 | .50 | 3.00 |
| **La Reine, B 8**—Pure white; best in the world for forcing and bedding. Millions of these are planted each year ..... | .04 | .40 | 2.00 |
| **l'immaculee, B 9**—Pure white, good for forcing and bedding.. | .04 | .40 | 2.00 |
| **Pottebakker, A 9**—Pure white, fine large flowers ..... | .06 | .50 | 3.00 |
| **Princess Marianne, B 9**—A large white sort, slightly tinged with pink; an excellent variety for bedding ..... | .06 | .50 | 2.50 |

## Single Violet

| | Each. | Doz. | 100. |
|---|---|---|---|
| **President Lincoln, B 8**—Pretty shade of lilac violet..... | $0.08 | $0.75 | $5.50 |
| **Wouverman, B 8**—Purple violet, large flowers; fine for outdoor planting ..... | .08 | .75 | 4.00 |

## Single Variegated

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Brutus**—Orange crimson, yellow edge; fine for forcing ..... | .05 | .40 | 2.50 |
| **Cottage Maid, B 9**—White bordered with pink, extra fine and showy ..... | .06 | .50 | 3.00 |
| **Greigi**—The "Queen of Tulips," handsome and distinct; flowers very large; brilliant orange scarlet with yellow and black center; spotted foliage ..... | .20 | 2.00 | .... |
| **Joost van Vondel, B 9**—Deep, glossy, cherry red and white, large and attractive ..... | .06 | .50 | 3.00 |
| **Keiserskroon, B 9**—Bright red, with yellow edge; very large, showy and fine for bedding. We know of no other Tulip that makes such a handsome bed: very popular ..... | .07 | .70 | 4.00 |
| **Standard Royal, B 9**—Silver white, feathered with cherry crimson ..... | .07 | .70 | 4.00 |
| **Van Gooyen, B 8**—A beautiful pink and white; a charming bedding sort ..... | .05 | .40 | 2.25 |

# Single Late or Show Tulips

These are to be grown in the open ground only; each individual blossom being a marvel of beauty in itself. They grow from 18 to 24 inches high and produce a fine flower.

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Bizarres**—Yellow ground, flaked with crimson, purple and violet | $0.08 | $0.75 | $4.50 |
| **Bouton d'Or**—Golden yellow, graceful form, beautiful flower. The only late pure deep yellow | .06 | .50 | 2.50 |
| **Byblooms**—White ground, flaked with violet, crimson and maroon ..... | .10 | 1.00 | 6.00 |
| **Darwin** — Produces handsome blooms in a great variety of colors ..... | .06 | .50 | 2.50 |
| **Gesneriana Spathulata** — Blooms large, color rich crimson with dark center ..... | .06 | .50 | 3.00 |
| **Golden Crown**—Deep yellow, with crimson edge; very showy .... | .04 | .40 | 1.75 |
| **Picotee**—White with a pink border; fine for cutting..... | .05 | .40 | 2.50 |

**CHOICE ROSES** We have them by the thousands, just the kinds you should plant to produce fine flowers and lots of them. See pages 21 to 28.

# Early Double Tulips

The double Tulips are used mostly for outdoor planting, and bloom a little later than the early Single Tulips. Being double and full, the blooms last longer. This, with the great variety of colors, shades and markings, makes them favorites with many.

DOUBLE TULIP.

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Couronne d'Or, B 8**—Fine yellow, the best double yellow for forcing, strong stem and stands handling well | $0.07 | $0.75 | $4.50 |
| **Duke of York, B 10**—A lovely carmine having a white edge; very showy; fine for bedding | .05 | .40 | 2.50 |
| **Gloria Solis, A 9**—Deep crimson, with a broad, golden yellow margin; a grand flower | .06 | .50 | 3.00 |
| **La Candeur, B 8**—Pure white, very full and double; extensively grown in open beds | .06 | .50 | 3.00 |
| **Murillo, B 8**—This is decidedly the best double light pink Tulip for forcing or bedding; flowers large and full; very fine | .08 | .75 | 4.50 |
| **Queen Victoria, B 8**—Carmine, a lovely flower; good bedder | .07 | .75 | 3.50 |
| **Rex Rubrorum, B 9**—Bright crimson scarlet, superb variety for bedding; cannot be forced; flowers large | .07 | .75 | 3.50 |
| **Rose Blanche, B 9**—Extra large, pure white; excellent for bedding | .05 | .40 | 2.50 |
| **Salvator Rosa, A 7**—Beautiful deep rose flamed with white; fine for forcing | .08 | .85 | 5.00 |
| **Tournesoll, A 9**—Bright red, with yellow edge, sweet scented, large flower. One of the easiest doubles to force | .06 | .50 | 3.00 |
| **Early Double Mixed**—This mixture contains a large and choice assortment of all colors and shades; very suitable for outdoor planting | .04 | .40 | 2.00 |

# Late Double Tulips

These are handsome and showy, and are often planted in small groups about the yard, as well as in large beds. Following varieties grow quite tall:

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Blue Flag**—Bluish violet, one of the best dark shades | $0.07 | $0.60 | $3.50 |
| **Mariage de ma fille**—White, feathered with cherry crimson, flowers large, full and double; very showy | .08 | .75 | 4.00 |
| **Yellow Rose**—A handsome golden yellow; a good bloomer | .05 | .40 | 2.25 |

For number of bulbs required for certain sized beds, see table, page 5.

# Parrot Tulips

(For the Open Ground Only.)

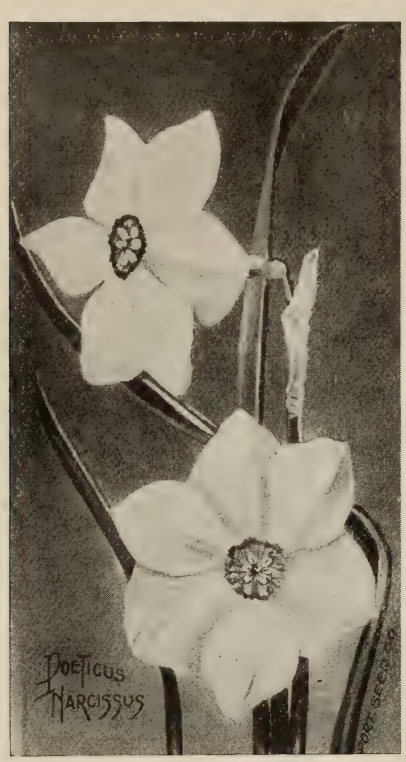
These Tulips have immense, attractive flowers of singularly picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut. They form extravagantly showy flowers of endless variety of form and color, and should be grown in every flower garden.

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Admiral de Constantinople**—Orange red, good size | $0.05 | $0.35 | $2.00 |
| **Cafe Brun**—Orange, red feathered; very showy | .04 | .35 | 2.00 |
| **Cramoise Brilliant**—Beautiful carmine red, large flowers; very fine | .05 | .40 | 2.00 |
| **Lutea Major**—Golden yellow, extra fine and large flowers | .05 | .35 | 2.00 |
| **Perfecta**—Yellow, scarlet feathered | .05 | .40 | 2.00 |
| **Fine Mixed**—This mixture contains a large assortment of colors | .04 | .35 | 1.75 |

PARROT TULIPS

## A FINE LAWN

Nothing adds a greater air of refinement to a home than a nice, well-kept lawn. You can have one by planting our "Diamond Brand" Fancy Lawn Grass Seed. Per pound, 25c; postpaid, 35c. See our Seed Annual for full information.




POETICUS NARCISSUS.

# Narcissus
## or Daffodils

These are among the hardiest and most desirable plants of the garden, and will do better and give more satisfaction with less care than most any other bulb. When once established, they do not need to be reset for several years. They are not only desirable for the garden, but equally so for the house. One to four bulbs, planted from October to January, in a three to five-inch pot will be sure to give winter flowers under most any conditions. Culture same as Hyacinths.

## Poeticus Varieties

**Poeticus Varieties**—These are among the most beautiful of all spring flowering bulbous plants. The large, single blossoms, 2 to 2½ inches across, are of a snowy whiteness, intensified by the exquisite golden-colored cups, ringed like a pheasant's eye, with red and green. The flowers are gracefully poised on long, stout stems, adapting them for vases. They are especially valuable for garden planting. If allowed to remain undisturbed, they thrive, spread and improve every year.

**Poeticus** (Pheasant's Eye)—(See cut)—Pure white flowers, orange cup, edged with red. Very useful for cutting in spring as they can be planted in borders out of doors where they are perfectly hardy, and will bloom year after year. Does not force.
**Each, 3c; dozen, 30c; 100, $1.25**

**Poeticus Ornatus** (The Improved Poeticus)—Pure white cup, edged with scarlet; much finer in form and earlier than Poeticus. A magnificent cut flower. Largely used for forcing.
**Each, 5c; dozen, 35c; 100, $1.50**

### Plant Narcissus

We say plant Narcissus and plant lots of them. They are inexpensive, very satisfactory and showy.

## Polyanthus

The Polyanthus varieties of Narcissus are not only beautiful, but deliciously sweet-scented, and of the easiest culture, very free flowering and suitable for forcing indoors or bedding out, continuing long in bloom. They bear tall spikes of bloom, bearing from six to twenty-four flowers each.

PAPER WHITE GRANDIFLORA.

Flowers pure white, especially desirable for their beauty and delicious odor; one of the best known of the "bunch-flowered" Polyanthus for house culture. It forces admirably and flowers freely in dense clusters; will come into bloom as early as December, if potted early. Millions of these are forced by florists for cut flowers. Anyone can grow them in the house successfully. Plant one bulb to a three-inch pot, four to a six-inch pot.
**Each, 5c; doz., 40c; 100, $2.50**

**Grand Monarque**—Large, pure white, with lemon cup. One of the finest in this class.
**Each, 10c; doz., 85c; 100, $5.00**

**Grand Soleil d'Or**—Rich yellow, with orange cup; fine for bedding and cutting.
**Each, 8c; doz., 75c; 100, $4.00**

**The Pearl**—Pure white flowers of mammoth size and very fine; looks very much like the Grandiflora, but is much larger. **Each, 10c; doz., 85c; 100, $5.00**

**Extra Fine Mixed**—A mixture of ten named varieties. **Each, 6c; doz., 60c; 100, $3.50**

Salem, Oregon, March 2, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: I wish to congratulate you for sending such nice Bulbs, as they were all large and about as near alike as could be desired by the most particular. They are all up together, and I anticipate a very fine bed of plants.
Very truly, E. W. WALLACE.

NARCISSUS (Paper White Grandiflora).

**OUR PRICES** You cannot buy good-sized flowering bulbs for less money than we ask. That's sure. We know it. You want good flowers, buy **OUR BULBS**

# Narcissus

## Single Trumpet Shaped Sorts

**Albicans**—(The "White Spanish Daffodil")—Cream white, with a silvery white trumpet slightly flushed with primrose and elegantly recurved at brim.
**Each, 7c; doz., 75c; 100, $3.75**

**Barri Conspicua**—The finest of this class; long-stemmed flowers, with beautiful broad-petaled perianth; sparkling canary yellow, with deep golden cup, richly edged with orange scarlet.
**Each, 5c; doz., 50c; 100, $2.50**

**Bicolor Empress**—Perianth snow-white, trumpet rich yellow, serrated and flanged at the edges, large in outline and of rare beauty.
**Each, 8c; doz., 85c; 100, $4.00**

**Bicolor Horsfieldii**—Very large flowers of pure white, with rich yellow trumpet; very stately and beautiful.
**Each, 7c; doz., 60c; 100, $3.00**

**Bicolor Victoria**—A magnificent large variety, bold and erect. A rare beauty; sweet-scented and the best of the bicolor varieties. Perianth white and of great substance; trumpet rich yellow.
**Each, 10c; doz., $1.00; 100, $6.00**

**Emperor**—A magnificent flower; perianth primrose; trumpet large, rich deep yellow. One of the finest Daffodils in cultivation. **Each, 8c; doz., 75c; 100, $4.50**

**Figaro**—Perianth lemon yellow; cup large, spreading and stained orange scarlet; a large and well-formed flower. **Each, 6c; doz., 50c; 100, $2.00**

**Golden Spur**—One of the grandest Daffodils, with extra large, bold, rich, golden yellow flowers, foliage very broad and striking; of robust habit and unsurpassed for gardens, pots and forcing.
**Each, 6c; doz., 60c; 100, $3.50**

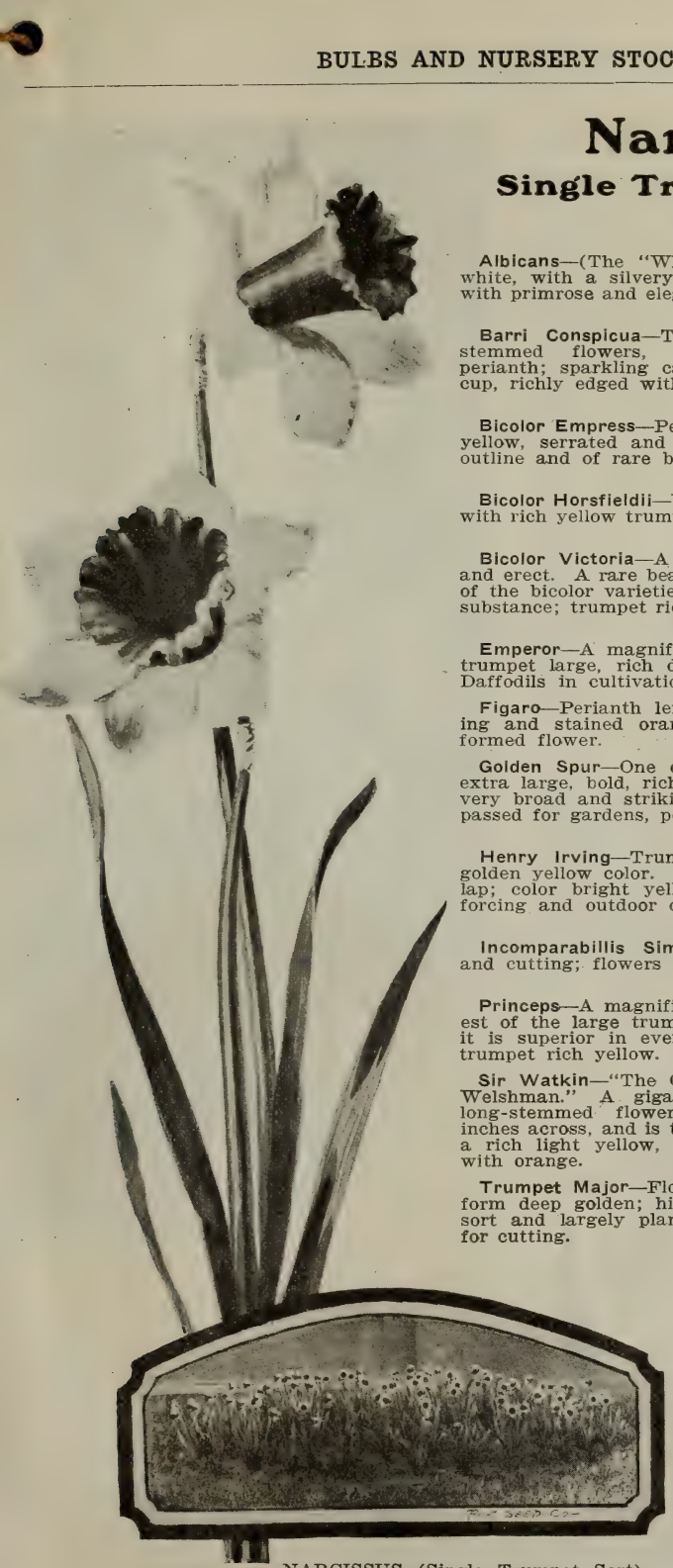
**Henry Irving**—Trumpet beautifully frilled, of rich golden yellow color. Petals are very wide and overlap; color bright yellow. A grand flower; fine for forcing and outdoor culture.
**Each, 6c; doz., 60c; 100, $3.00**

**Incomparabillis Simplex**—Yellow, fine for forcing and cutting; flowers well formed and fragrant.
**Each, 5c; doz., 40c; 100, $1.50**

**Princeps**—A magnificent flower and one of the finest of the large trumpet type. As a forcing variety it is superior in every way; perianth pale sulphur; trumpet rich yellow. **Each, 5c; doz., 40c; 100, $1.75**

**Sir Watkin**—"The Giant Chalice Flower," or "Big Welshman." A gigantic variety, having immense, long-stemmed flowers, sometimes measuring five inches across, and is the largest variety grown. Color, a rich light yellow, with a large, dark cup, tinted with orange. **Each, 7c; doz., 60c; 100, $3.50**

**Trumpet Major**—Flower large and almost of a uniform deep golden; highly prized as an early forcing sort and largely planted for outside bedding. Fine for cutting. **Each, 5c; doz., 50c; 100, $2.75**



NARCISSUS (Single Trumpet Sort).

**You will never regret investing a few dollars in Narcissus Bulbs—they increase and bloom better each year. For number of bulbs per bed, see table on page 5.**

**DON'T OVERLOOK Paeony Roots. They are easily grown and very popular. See page 32.**

# NARCISSUS — *Continued*

## Double Trumpet Shaped

No collection of Narcissus is complete without the double-flowering sorts. They possess a charm peculiarly their own. All are perfectly hardy and are much in demand for cutting.

**Alba Plena Odorata**—"The Double White Poet's Narcissus." Double, snow-white flowers, exquisitely scented, late flowering; cannot be forced. **Each, 5c; doz., 40c; 100, $2.00**

**Incomparable**—(Butter and Eggs)—Sulphur white and deep yellow; sweet scented; very desirable. **Each, 5c; doz., 40c; 100, $2.00**

**Orange Phoenix**—(Eggs and Bacon)—Beautiful double white flowers, with orange center; splendid for pot culture, cutting and garden planting. **Each, 5c; doz., 50c; 100, $2.50**

**Silver (Sulphur) Phoenix**—Very large flowers; pale creamy white, shading to primrose. One of the finest varieties for pot culture, and makes a splendid cut flower.
**Each, 8c; doz., 75c; 100, $4.50**

**Von Sion**—"The True Double Yellow Daffodil." Rich golden yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. It is as handsome as ever and deserves to be planted in quantity where it can remain undisturbed for several years. It will then thrive and bloom in increasing profusion every spring. It is also one of the best winter flowering and forcing sorts, immense quantities being used for this purpose. (See cut.) **Each, 6c; doz., 50c; 100, $3.00**

**Von Sion**—Double Nose.
**Each, 8c; doz., 75c; 100, $4.25**

# Freesias

Very popular winter blooming bulbs. They force easily and come into bloom early, bearing handsome clusters of white flowers which are very fragrant. Anyone can make a success of these charming little flowers. Plant from August to January. They force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keeping up a continuous display of bloom through the winter. Plant four to six bulbs in a four-inch pot. (See cut.)

**Refracta Alba**—The flowers are pure white with a yellow blotched throat and are exquisitely fragrant.

First size bulbs.....**Per doz., 30c; 100, $1.50**
Extra large bulbs.....**Per doz., 35c; 100, $2.50**

FREESIAS.

VON SION (Double Narcissus).

# Jonquils

Very popular on account of their easy cultivation and very fragrant, golden yellow blooms, which remain a long time in perfection. Easily grown in the house or open garden. Half a dozen bulbs can be put in a five-inch pot, and with the same treatment as recommended for Hyacinths a fine display can be produced from January to April.

| | Each. | Doz. | 100. |
|---|---|---|---|
| **Double**—Yellow, sweet scented..... | $0.05 | $0.50 | $2.50 |
| **Campernelle**—Large, single, yellow | .05 | .30 | 1.50 |

## FINE FLOWER POTS

We have the agency for the Garden City Red Clay Flower Pots. They are by far the best made and nicest looking pots we have ever seen. For prices see page 49.

CHINESE SACRED LILY.

# Chinese Sacred Lily

(Narcissus Orientalis.)

The "Shui Sin Far," or Water Fairy Flower, Joss Flower, or Flower of the Gods, etc., so called by the Celestials, is a variety of Narcissus, bearing in lavish profusion chaste flowers of silvery white, with golden cups, which are of exquisite beauty and entrancing perfume. They are grown by the Chinese, according to their ancient customs, to herald the advent of their new year and as a symbol of "good luck."

By methods of culture original to them, they succeed in growing large, solid bulbs, which produce a profusion of bloom in an incredibly short time, usually not more than four to six weeks from the time of planting.

These Sacred Lilies do well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough fancy pebbles to prevent them from tipping over when in bloom. A dozen bulbs started at intervals will give a succession of flowers throughout the winter.

**This splendid flowering bulb increases in popularity each year and we import annually, direct from China, immense quantities of the best bulbs.**

The Chinese Lily bulbs offered by us are large, solid and well matured. They can be relied upon to be the true Chinese, which are superior to those grown in this country. Bulbs ready from September to April.

**Each, 15c; 2 for 25c; doz., $1.40**

Extra large bulbs.

**Each, 20c; 3 for 50c; doz., $2.00**

# Crocus

These charming little flowers bloom at a time when the ground is destitute of foliage or other flowers. This makes them most welcome, and they should occupy a prominent place in every garden. When planted in borders or beds in one or more colors, the effect is striking. No spring display surpasses that of the Crocus. The broad, wavy bands of golden yellow, striped, purple, or of pure white, when they expand their blossoms in February and March, are incomparable.

A desirable effect is produced by setting Crocuses here and there over the lawn. It is only necessary to lift the turf and insert the bulbs about two inches deep. They will care for themselves, blooming very early amid the grass, and dying down to the bulb in ample time to be entirely out of the way of the lawn mower. Once planted, they will remain uninjured in the ground and bloom for years.

Plant from October to March, about three inches deep and about two inches apart in beds or borders. Indoor, the Crocus can be easily forced. Plant from six to a dozen bulbs in a shallow pot, keep cool and water well, treating same as Hyacinths.

### NAMED CROCUS.

For forcing or special work the Named Crocus is best. **Price: Doz., 15c; 100, $1.00**

**Baron Brunow**—Bright purple, free bloomer, flowers large, extra fine.

**Cloth of Gold**—Golden yellow, slightly veined red, flowers large.

**Cloth of Silver**—Silvery white, striped lilac.

**Mont Blanc**—Large, pure white; one of the finest.

**Sir Walter Scott**—White, striped with purple, the best striped, very large.

**Mammoth Yellow**—Yellow, all shades, selected bulbs of large size.

### MIXED CROCUS.

These separate colors in mixed shades are extensively planted for outdoor beds or borders. Our bulbs are all solid and sound and first size. We have four colors.

**Assorted—Blue, Striped, White or Yellow, doz., 10c; 100, 60c**
**Mixed—All Colors .....Per 100, 50c**

CROCUS.

## Snowdrops

The first flower to bloom in the spring, producing small but beautiful white blossoms before other outdoor plants are started. Plant about one inch apart in borders, beds or in clumps in the lawn, setting two or three inches deep. They come up from year to year and need not be disturbed until they become crowded. (See cut.)

**Snowdrop**—Double. Each, 4c; doz., 40c; 100, $2.25

**Snowdrop Elwesi**—(Giant Snowdrop), single.
Two for 5c; doz., 25c; 100, $1.50

SNOWDROPS.

## Ixias

The Ixia is a beautiful little flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful. Culture same as Hyacinths.

| | Each. | Doz. | 100. |
|---|---|---|---|
| Named Varieties, Mixed | $0.04 | $0.40 | $2.00 |
| Fine Mixed | .03 | .25 | 1.00 |

## Alliums

**Neapolitanum**—An excellent variety for winter flowering, extensively forced by florists for cut flowers. Its flower stems are 20 inches high, supporting a large cluster of delicate white starry flowers; sure to bloom splendidly in any window.

| | Each. | Doz. | 100. |
|---|---|---|---|
| Neapolitanum | $0.05 | $0.40 | $1.50 |
| Mixed colors | .04 | .30 | 1.25 |

## Anemones

These bulbs produce a most beautiful and showy flower. The plant is neat and compact in growth. Foliage is very fine and elegantly cut. Culture same as for Hyacinths. For forcing indoors, plant three or four bulbs in a four-inch pot. Avoid too much heat. Try some of these this season. Their beautiful flowers will please you.

**Double blue, scarlet or mixed.**
Each, 5c; doz., 40c

**Single scarlet, blue, white or mixed.**
Each, 3c; doz., 30c

## Ornithogalum

**Arabicum**—A beautiful plant for forcing in the house. The leaves are long and narrow, flower spikes about 18 inches high, bearing large clusters of beautiful, pearly-white flowers which have a jet-black center. Plant one bulb in a four-inch pot, same as Hyacinths.
**Extra choice bulbs, each, 12c; doz., $1.25**

**Umbellatum**—Like the above, only pure white. Known as "Star of Bethlehem."
Each, 5c; doz., 40c

## Chionodoxa

They produce flower spikes bearing lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or in masses; they flower with the Snowdrops and last a long time in perfection.

**Lucilliae**—Bright blue with large, clear white center.
Each, 5c; doz., 40c; 100, $2.25

SCILLA CAMPANULATA.

## Leucojum Vernum

(SPRING SNOWFLAKE.)

Pretty bulbous plants allied to the Snowdrop, but of much stronger and bolder habit, growing from one to two feet high, in rich soil, and producing freely beautiful, large white flowers distinctly tipped with green, excellent for cutting. When once planted they take care of themselves, and should have a place in all hardy collections; can also be grown in pots.

**Leucojum Vernum**.....Each, 5c; doz., 40c; 100, $2.50
**Leucojum Aestivum (the Summer Snowflake)**..Each, 5c; doz., 40c; 100, $3.00

## Scillas

**Siberica**—This is one of the prettiest of early spring blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses in conjunction with Crocus, Chionodoxas and Snowdrops, the effect is charming; fine for forcing.
Each, 5c; doz., 40c; 100, $2.50

**Campanulata**—A beautiful spring flowering bulb, producing, before the leaves appear, spikes of bell-shaped flowers in blue, white and pink.
White, blue or pink...Each, 5c; doz., 50c; 100, $3.00

SCILLA SIBERICA.

**Lawn Fertilizer**

50 pounds of our odorless Lawn Fertilizer scattered over a city lot will do a vast amount of good. It gives the grass that green velvety appearance. Pamphlet on request.

## Cyclamen (Giant Persian)

These are among our most beautiful and interesting winter and spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom; the flowers range through many shades of pink, crimson, white, etc., some being beautifully spotted, and many of them delicately fragrant. Plant one bulb in a four or five-inch pot.

**White or Carmine**.....Each, 25c; 3 for 60c; doz., $2.25
**Mixed colors** .....Each, 20c; doz., $2.00

CYCLAMEN.

## Ranunculus

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of white, crimson, yellow, purple and black, many of them being beautifully marked with other shades. They flower profusely in pots in the house during the winter.

**Turban, Mixed**—Paeony-formed flowers, large and early, vivid colors and compactly double.....Each, 4c; doz., 35c; 100, $1.50

**Giant French, Mixed**—Immense and gorgeous, loosely formed double flowers.
Each, 3c; doz., 25c; 100, $1.00

**Persian, Mixed**—Rose-shaped flowers, very double and rich. Each, 3c; doz., 25c; 100, $1.00

## Amaryllis

All Amaryllis produce lily-like flowers varying in color from the richest crimson and scarlet to pure white. The bulbs we offer are of extra large size and will produce handsome flowers either in or out of doors.

**Johnsonii** (Bermuda Spice Lily)—An old favorite. The immense trumpet-shaped flowers which measure six to eight inches across, are borne on strong, fleshy stems and are a rich velvet crimson, each petal having a broad white stripe, contrasting beautifully with the deep red color. Choice bulbs, each, 35c; 3 for 90c

**Belladonna Major** (Belladonna Lily)—Autumn blooming variety of extreme beauty and fragrance; the spikes grow from two to three feet high, each carrying from six to twelve beautiful flowers, "sweet as lilies," of silvery white, flushed and tipped with rose.
Choice bulbs, each, 25c; 3 for 60c

**Vittata Hybrids**—New varieties of exceptional beauty; flowers large, elegantly colored and marked. Good for early forcing.
Each, 40c; 3 for $1.00

## Sparaxis

A beautiful class of bulbs allied to the Ixias, and requiring the same treatment, producing spikes of flowers of the most exquisite and brilliant colors.

**Very fine mixed**..Each, 3c; doz., 25c; 100, $1.25

## Oxalis

Charming little half-trailing or bushy plants, particularly adapted for pot culture and hanging baskets; the foliage alone is very attractive, and when in flower they are exceedingly pretty.

**Fine mixed**.....2 for 5c; doz., 20c; 100, 75c

**Bermuda Buttercup**—Bears in profusion, bright, golden yellow flowers all winter. One of the finest winter blooming plants ever introduced for pots, baskets and vases; produces a mass of pretty foliage covered with hundreds of buds and flowers at one time. For forcing, plant the bulbs in light, rich soil and set in a cool place for several days, then remove to a warm, sunny window.

**Single**.....Each, 4c; doz., 35c; 100, $1.50

**Grand Duchess**—A California variety of great beauty; of dwarf, sturdy growth; free flowering and very desirable.
Each, 4c; doz., 35c; 100, $1.50

LILIUM LONGIFLORUM.

# Lilies

Do not overlook the Lilies. Your order for bulbs is not complete without them. They are the most fragrant, beautiful and stately of all outdoor flowers and require very little care. Do not disturb them oftener than every five years. Plant in the fall or spring about six inches deep. The Harrisii and Longiflorum Lilies force very easily. The Speciosum are, next to the Auratums, the most magnificent species for outdoor culture. Plant from December to May. They bloom from June to October.

### LILIUM HARRISII.
(The True Bermuda Easter Lily.)

The flower so commonly forced for Easter, and known as the Easter Lily. The flowers are delightfully fragrant, pure waxy white, of great substance, and if cut as soon as they are open, or partly open, and put in water, they can be kept for two weeks.

If planted early they can be forced to bloom before Christmas. Plant one bulb in a six-inch pot of good soil and treat the same as other winter-blooming bulbs.

**Mammoth bulbs** .....Each, 30c; doz., $3.00
**Large bulbs**.....Each, 25c; doz., $2.00

### LILIUM LONGIFLORUM (Multiflorum).

Very much like the Lilium Harrisii, but preferred by many to that variety, as they are stronger and less liable to disease. They do not come into bloom quite so early, but the flowers are of better substance and more extensively used by florists for forcing for Easter and for cut flowers. When grown in the open ground they bloom in June and July. Can be planted in the spring or fall.

**Mammoth bulbs** .....Each, 20c; doz., $2.00
**Large bulbs** .....Each, 15c; doz., $1.50

# LILIES

CONTINUED

**Lilium Candidum**—This is the ever-popular, fragrant, snowwhite, hardy garden Lily. It grows four to five feet high, and blooms in the open ground in June. When grown in bold masses or in rows these Lilies are especially effective. The brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling.

**First size**
**Each, 20c; doz., $2.00**
**Second size**
**Each, 15c; doz., $1.50**

**Lilium Auratum** — The handsomest and probably the most popular of the Japan Lilies. Its immense ivory-white flowers are thickly studded with yellow and crimson spots, while in the center of each petal is a golden band fading at its edges into the white; very fragrant. The choice bulbs, we offer, with only fairly good culture, give from five to ten magnificent flowers, and under good cultivation will, after becoming well established, give from ten to fifty. They bloom from June to October.

**Mammoth bulbs, very choice,**
**Each, 20c; doz., $2.00**
**Large bulbs,**
**Each, 15c; doz., $1.50**

**Single Flower**—Six to fifteen of these beautiful flowers, 8 to 12 inches in diameter, are often produced on one stem.

**Auratum Rubro Vittatum**—Giant flowers—Pure white, beautifully spotted and with deep crimson stripe through center of petal.
**$1.00 each, postpaid**

**Auratum Pictum**—Same as Auratum, except gold band shades into bright crimson at margin.
**75c each, postpaid**

**Albany, Sept. 2, 1908.**
**Portland Seed Company,**
**Dear Sirs:—The Lilium Auratum Lily, the Golden Banded Lily of Japan, I got of you last fall is now in bloom; 5 to 7 flowers on a stalk and 8 to 10 inches across each flower. They are the most beautiful and sweetest scented flower I have in my yard.**
**Yours, Jos. A. Croft.**

LILIUM SPECIOSUM.

**Auratum Platyphyllum**—This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain a height varying from seven to ten feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance.
**Mammoth bulbs.....Each, 25c; dozen, $2.50**
**Large bulbs.....Each, 20c; dozen, $2.00**

**Tigrinum Flore Pleno** (Double Tiger Lily)—This is a magnificent Lily of stately habit, bearing immense clusters of very large double flowers on tall, strong stems; color, bright orange red spotted with black.
**Mammoth bulbs .....Each, 30c; dozen, $3.00**
**Large bulbs.....Each, 20c; dozen, $2.00**

**Tigrinum Splendens** (Improved Single Tiger Lily)—Has very large flowers of excellent form; color, orange salmon, with dark spots; hardy and free bloomer.
**Mammoth bulbs.....Each, 15c; dozen, $1.50**
**Large bulbs.....Each, 10c; dozen, $1.00**

**Washingtonianum** (Mt. Hood Lily)—A beautiful Lily, native of Oregon; flower of open form, white, tinted with lilac; grows three to five feet high; very fragrant.
**Choice bulbs.....Each, 25c; dozen, $2.50**

## Lilium Speciosum

No words can overstate the brilliant beauty of this charming variety. Its six broad white or pink petals are thickly dotted with rose or carmine spots, and the graceful form, brilliant color and exquisite fragrance make this one of the most effective and desirable of the lily family. They are profuse bloomers and last for days after being cut and put in water.

**Speciosum Album**—Pure white, flowers freely.
**Mammoth bulbs.....Each, 30c; dozen, $3.00**
**Large bulbs.....Each, 20c; dozen, $2.00**

**Speciosum Rubrum**—White, with dark rose spots.
**Mammoth bulbs.....Each, 25c; dozen, $2.50**
**Large bulbs.....Each, 20c; dozen, $2.00**

**Speciosum Rubrum Melpomene**—White shaded, rich blood crimson, heavily spotted; exceedingly rich and showy.
**Mammoth bulbs.....Each, 25c; dozen, $2.50**
**Large bulbs.....Each, 20c; dozen, $2.00**

## CHINESE SACRED LILIES

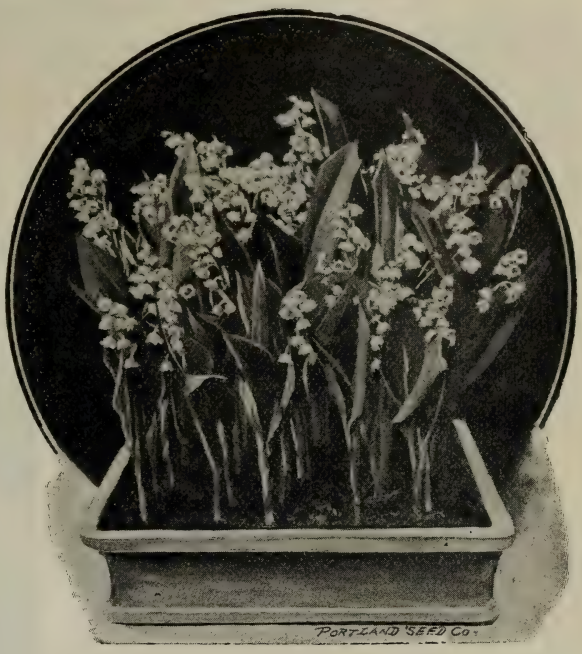
**Every one should put a few of these bulbs in a bowl of water. They are very fragrant, pretty and easily grown.** **(See page 11.)**

## Portland Seed Co's Extra Select Grade Lily of the Valley

One of the most charming spring flowering plants, producing in profusion its delicate bell-shaped, delightfully fragrant white flowers. Valleys thrive in any common soil, and will do well in shady situations, where few other plants will succeed. Highly prized for cutting purposes, and exceedingly well adapted for flowering in pots in the winter. Can be forced to bloom in four to six weeks from time of planting. Plant 6 pips to a 6-inch pot.

They are perfectly hardy and most charming planted in beds or borders around the lawn where they can remain, increase and bloom from year to year. Ready from November to March.

**Selected Pips**, for forcing indoors or planting outside.
**Each, 5c; doz., 40c; 100, $2.50**
**Strong Clump**, for outdoor planting.
**Each, 30c; doz., $3.00**
**NOTE**—Clumps can only be sent by express or freight at buyers' expense.



LILY OF THE VALLEY.

## Calla Lilies
(LILY OF THE NILE.)

The old favorite White Calla Lily is too well known to require any description. Plant one bulb to a six-inch pot, give an abundance of water, light and heat, and the result will be most satisfactory.

We offer dry roots (from September on), as they are superior for forcing and winter flowering purposes. They come into bloom quickly.

**First size bulbs..Each, 15c; doz., $1.50**
**Extra size bulbs.....Each, 20c.**

"We say Plant Japan Iris. They Are O. K."

# Iris

**Magnificent plants for the garden. They bloom profusely and are exceedingly showy and fragrant. The colors are brilliant and cover a wide range of different shades and combinations. In the open ground they are perfectly hardy, increase rapidly and make a magnificent display either in clumps or borders. They do best in rich, moist soils. Plant in the fall or early spring.**

## Japan Iris
KAEMPFERI.

The Japanese Iris is quite distinct from all others and never fails to excite the admiration of all who see it, and is becoming more popular each year. The enormous flowers display a marvelous blending of rich and rare shades of violet, blue, crimson, white and yellow. It would take pages to describe the beauty of the following named kinds. We merely give general color effect; first color given, predominating. All are double unless otherwise marked. (See cut.)

**Nosora**—White, shaded and marked sky blue, yellow and lavender.
**Kumo**—Dark lavender, shaded and marked yellow, white, lilac; single.
**Hoojo**—Ruddy crimson, shaded and marked white and purple.
**Sofu**—White, shaded and marked violet and sky blue.
**Nishiki**—Claret red, shaded and marked white and orange.
**Yomo**—Lavender, shaded and marked blue, yellow and red lavender.
**Funjin**—Purple, shaded and marked navy blue and orange.
**Isho**—Vinous-purple, shaded and marked gray, crimson and violet.
**Ujino**—Purple, shaded and marked orange, claret, gray; single.
**Shimoyo**—Gray, shaded and marked lavender, yellow, white; single.
**Named varieties.....Each, 20c; doz., $2.00; 100, $15.00**
**Mixed, good assortment.....Each, 15c; doz., $1.50; 100, $10.00**

**PLANT IRIS** Get a collection of Iris. They are simply beautiful and grow so easily that anyone can be successful with them

# IRIS—*Continued*

SPANISH IRIS.

## Spanish Iris (Iris Hispanica)

One of the most satisfactory varieties of Iris to grow, being very hardy and equally good for forcing indoors or garden culture. The flowers are of great beauty, having many different blendings of colors, and if cut when in the bud will last a long time in water. We offer the following named sorts:

**Blanche Fleur**—A grand white variety, having great substance in the flowers.

**Chrysolora**—Extra fine, golden yellow; one of the best for forcing and outdoor; grand, pure stock.

**Count of Nassau**—The finest dark blue in cultivation. The flower has an agreeable Honeysuckle-like perfume. A new and rare sort; very fine.

**Louise**—A beautiful shade of light blue, large, splendid flower. Always attracts attention; the finest of its color and a grand variety.

**Any of the above new sorts....Each, 5c; doz., 40c; 100, $1.50**
**Mixed varieties** (good assortment)
**Each, 3c; doz., 25c; 100, $1.25**

## English Iris (Anglica)

Beautiful, attractive and worthy of a place in every garden. Their large, peculiarly-shaped flowers remind one of the rare orchids. This variety has large flowers of purple, violet, lilac, rose, pink and white shades, and a few spotted. Set the bulbs in clumps three inches apart each way and three inches deep. Order any color desired; space will not permit description by name.

**Separate colors.....Each, 5c; doz., 50c; 100, $3.00**
**Mixed varieties.....Each, 5c; doz., 40c; 100, $2.00**

They will please you. English Iris. Try them.

## German Iris (Iris Germanica)

These are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, and are remarkably rich and beautiful in color and graceful in form. Plants well established produce from 50 to 100 spikes of blooms, deliciously fragrant and fine for cutting.

**Donna Maria**—Early, white and lilac.
**Johan de Witt**—Lavender and plum.
**Shakespeare**—Yellow, bronze and purple.
**Honorable**—Yellowish and brownish.
**Spectabilis**—Early, deep purple.

**Prices of any above sorts.....Each, 10c; doz., $1.00; 100, $6.00**
**Mixed varieties.....Each, 8c; doz., 85c; 100, $5.00**

For the Finest Red-Clay Flower Pots Ever Made See Page 49.

# Cannas

Where brightest and most imposing effects are desired in bedding, the Canna is unequalled. Their large, palm-like leaves and immense spikes of bright colored flowers make a handsome and rich display. They are of easy culture, growing well in any good garden soil. Planted in the early spring, they soon flower, and remain so until cut down by frosts in the fall. Recent years have wrought wonderful improvements in Cannas, increasing their beauty a hundred fold.

**NOTE—Discard the old, out-of-date Cannas you have been planting and get some new types. You will be surprised and pleased at the difference in leaf and flower.**

## Superb New Giant Flowering Cannas

**KING HUMBERT (Orchid).**
(Awarded Gold Medal at the St. Louis and Portland Expositions.)
**Each, 40c; three, $1.10; doz., $4.00 postpaid.**

**MUSAFOLIA.**
Grandest foliage plant ever grown.
**Each, 30c; three, 75c; doz., $2.50 postpaid.**

**RED CROSS.**
Fine dark bronze foliage; flowers orange red.
**Each, 30c; three, 75c; doz., $2.50 postpaid.**

**Selected Named Varieties**—Each bulb labeled. Red or yellow shades, as ordered.
**Each, 25c; doz., $2.50**

| | |
|---|---|
| America | Mrs. Kate Gray |
| Alice Roosevelt | Leonard Vaughn |
| Burbank | Louisiana |
| Charles Henderson | Multnomah |
| Italia | Rainier |

**Choice Varieties**—Assorted in red or yellow shades. **Each, 20c; doz., $2.00**

**MIXED CANNAS (Assorted Roots).**
In this mixture you will get a large assortment. We do not advise the planting of mixed Cannas, as you cannot make such an effective display, but they are low in price and will answer for some purposes. **Each, 15c; 6 for 75c; doz., $1.35**

**NOTE**—See 1909 Seed Annual for full description of named sorts.

**Eighteen Cannas will fill a bed six feet across.**

# Dahlias

The Dahlia is one of the most popular and lasting of our summer and fall flowering bulbs, and the latest introductions are marvels of beauty. The flowers are showy and gorgeous, being produced in great profusion, and are fine for bouquets and decoration. Dahlias come into bloom in July and continue until severe frost.

We are making a specialty of growing Dahlias and offer only such varieties as we know have special merit. We write our descriptions in the Dahlia fields while the plants are in bloom and are not guessing as to color and general effect. Few people realize the beauty and charming effect of these improved varieties. See cuts for general form of flower.

### Portland Seed Co's 1908 Collection of

## Newest Dahlias

**Special—In collections of three or more you may deduct 5c from the price of each bulb; in lots of six or more, 7c each. Number after each name shows type of flower. (See cut.)**

**Arachna**—(No. 1) Center of each petal white, edged with deep band of bright red, variable, petals long and curved. **Each, 35c.**

**Eva**—(No. 3) A lovely, pure delicate white, of fine form. Flowers are carried perfectly upright on stiff stems; one of the best whites. **Each, 40c.**

**Mrs. Carter Page**—(No. 3) Elegantly-formed flowers; for exhibition indispensable; the petals are of great length and beauty; a model flower; the color is a rich, velvety crimson or maroon with a tinge of yellow at the base of each petal; stems long. **Each, 50c.**

**Mrs. Leslie**—(No. 1) One of the finest scarlets to date. A good bloomer; of grand size and texture; petals long and narrow. **Each, 50c.**

**Maid of Honor**—Soft peach; flowers large, perfect form. **Each, 50c.**

**Gen. Jack**—Fine large flowers, broad petals, color of Jacqueminot Roses. **Each, 50c.**

**Reliable**—A rare combination of yellow, brick red and salmon; truly grand. **Each, 50c.**

**Standard Bearer**—(No. 3) Rich, fiery scarlet, one of the very best. Good bloomer. **Each, 25c.**

## New and Handsome Cactus Dahlias

**Columbia**—(No. 3) Bright vermillion; center and tip of each floret pure white; a most attractive flower; stems long. **Each, 25c.**

**Florence M. Stredwick**—(No. 3) A grand new white; of large size; perfect form; flowers keep well; good stems. **Each, 35c**

**Peace**—(No. 3) Free and erect flowering, ivory white. Invaluable for cutting. **Each, 40c.**

**Erlkonig**—(No. 1) A grand new sort. Color, soft chestnut; yellow base; fine bloomers. **Each, 25c.**

**Sensation**—(No. 1) A grand new sort; flowers large. Bright orange striped and flecked with red. No description will do it justice. **Each, 30c.**

**Triumphant**—(No. 3) Best yellow to date. Perfect in form; bright lemon yellow; flowers large. **Each, 40c.**

**Pearl of the Garden**—(No. 1) Flowers large; lovely canary yellow; good stems; flowers, good size; petals, long and narrow and much twisted and twirled. **Each, 25c.**

**Victor Von Scheffel**—(No. 3) In this grand new Dahlia we have the same good qualities as in Kriemhilde, but the color is more tender and pleasing, the deeper shades being of a soft pink, fading off to pure white at the center; entirely distinct. **Each, 50c.**

**Pink Pearl**—(No. 1) A remarkably pretty shade of rich, rosy-pink and blush white; distinct and pleasing. **Each, 40c.**

**Aunt Chloe**—(No. 1) Rich black maroon, with long narrow petals, one of the darkest of the Cactus varieties. **Each, 20c.**

# DAHLIAS — *Continued*

## Decorative, Show and Fancy Dahlias

**Navajo**—(No. 4) For richness of color this new decorative Dahlia has no equal. Its bold, rich flowers are a most intense velvety red with violet shading. **Each, 40c**

**Napoleon**—(Fancy) Rich golden yellow, heavily striped and blotched with crimson; a fine bold flower. **Each, 35c**

**Opal Queen**—A new decorative variety, color the same and as difficult to describe as the opal itself. A pleasing and rare color. **Each, 25c**

**Pink Dandy**—(Quilled) In color it is a purer pink than A. D. Livoni. **Each, 20c**

**Sylvia**—(No. 4) Decorative. A profitable commercial pink; fine form; of great substance; profuse bloomer; good stems. **Each, 15c**

**Sacajawea**—(No. 4) Orange, shaded red. A fine large bold flower; very effective and pretty; excellent for cutting. **Each, 45c**

**Mrs. Winters**—(No. 4) Of fine, open, showy form; profuse bloomer and the best pure white of its class; excellent for cutting. **Each, 20c**

**White Perfection**—One of the best white show varieties to date; good flowers, strong stems and free bloomer. **Each, 25c**

**DAHLIAS—SEPARATE COLORS.**

Our selection of named varieties in red, yellow, variegated or white shades at **$1.25 doz.**

**MIXED DAHLIA ROOTS.**

A mixture of all classes (unnamed) which we offer very low. Good for bedding.

**Price, 15c each; 2 for 25c; $1.25 dozen.**

**For a complete list of Gladioli, Dahlias, Cannas, and all summer flowering bulbs and plants, see our 1909 100-page Seed Annual and Planters' Guide.**

Astoria, Oregon, April 10, 1908.

Portland Seed Company, Portland, Oregon.
Dear Sirs:—I received the Dahlia bulbs in good shape, and am very much pleased with them.
Yours truly, A. H. Nurnberg.

Our Bulbs are large and bloom the first year.

## Caladiums

**Esculentum**—(Elephant's Ear) Grand tropical looking plant. A favorite for specimens on the lawn, or for bordering large subtropical groups. In deep, rich soil, if freely watered, they produce enormous leaves, frequently four feet long by three feet wide. Plant in the spring. Height, 4 to 5 feet. **Each, 20c; doz., $1.50**

## Gladioli

The most satisfactory, desirable and popular of all garden bulbs. Nothing else of the kind costs so little, grows and blooms so readily in any soil or climate as Gladioli. They thrive and bloom with the least care and attention, and make a display which for brilliancy and beauty of coloring few bulbs can equal and none surpass. Our collection contain many of the finest and highest priced sorts. Gladioli are of the simplest culture. Plant any time from February to June.

**Gladioli Lemoinei**—Of grand size, color and fantastic markings; brilliant and showy colors, mostly light shades.
Large bulbs, **Each, 10c; doz., $1.00**
Second size, **Each, 8c; doz., 75c**

**Gladioli Childsi**—Of grand size, color and very showy; containing a large per cent of red and dark shades.
Large bulbs, **Each, 10c; doz., $1.00**
Second size, **Each, 8c; doz., 75c**

**Gladioli, Groff's Hybrid**—A mixture of hybrids of all sorts, giving in one bed the greatest range of colors and variations.
Large bulbs, **Each, 10c; doz., $1.00**
Second size, **Each, 8c; doz., 75c**

**Gladioli, Fine Mixed**—This mixture will produce a large variety of flowers at a little expense; unequaled for the price.
Large bulbs, **Two 15c; doz., 75c.**
Second size.....**Doz., 50c.**

**PLANT GLADIOLI** They come into bloom at a season when other flowers are scarce, and no flower is finer for cutting for bouquets

No. 1. No. 2. No. 3. No. 4.

# Palms

KENTIA PALM.

No collection of plants is complete without Palms. Their bold, majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting room, is complete without them. All of the varieties offered are of the easiest culture, succeeding under the most ordinary conditions.

### KENTIA BELMOREANA.

A beautiful, handsome looking, strong-growing Palm with deep green, crisp foliage; inclined to dwarf and spreading habit. One of the most popular for house culture, as they are very hardy. (See cut.)

**Small Plants, 50c to 75c. Large Plants, 18 inches up, $1.50 to $5.00 and up.**

### CHAMAEROPS EXCELSA.

(See cut No. 3.)

Leaves fan shaped, deeply cut; one of the hardiest Palms we have and worthy of extensive culture. Very ornamental, a symmetrical grower and has very handsome palmate leaves.

**Choice Plants, 18 inches and up, each, $1.50 to $3.00**

### CHAMAEROPS FORTUNEI.

(See cut No. 2.)

A handsome Palm, similar to the above, more dwarf in growth and with smaller leaves. We import the Chamaerops, Chinensis and Cycas Palms from Japan.

**Choice plants, 18 inches up.....Each $1.50 to $3.00**

### LIVISTONIA CHINENSIS.

(See cut No. 4.)

The most popular Palm for decorative work, for apartments, or conservatories; leaves large, fan shaped, of a rich dark green color; handsome and graceful and quick growers, 12 to 18 inches .....**Each, 75c to $1.50**

### CYCAS REVOLUTA—SAGO PALM.

(See cut No. 1.)

These are magnificent plants, of noble and majestic habits, and most impressive. Very valuable for both lawn and house decorations. They have a thick trunk, and their heavy, glossy, deep green pinnate leaves resist alike the gas, dust and cold to which decorative plants are frequently exposed. Fine plants, large trunks, with well branched leaves at the top, 18 inches and up.....**Each, $3.00 to $5.00 and up**

CYPERUS.

### CYPERUS.

**Umbrella Plant (Alternifolia)**—A splendid house plant of easy culture. Resembles a Palm. Requires little or no attention, and remains green throughout the year. Keep well watered.

**Small plants, postpaid.....Each, 15c to 25c**
**Large plants, by express .....Each, 35c to $1.00**

**Order a 25c box of our "DIAMOND BRAND" PLANT FOOD; enough to feed a dozen large house plants for one year. It's great.**

ARAUCARIA EXCELSA.

## Araucaria Excelsa

(NORFOLK ISLAND PINE.)

This beautiful plant resembles the pine somewhat in appearance, though much finer in texture; it is particularly adapted to parlor table decoration. It is most unique in appearance, the branches being arranged in neat, symmetrical whorls. They do not require much sun and are hardy and easily cared for.

**Choice plants, 14 to 20 inches high, each $2.00 to $4.00.**

## Rubber Plant

**Ficus Elastica**—This is certainly one of the best plants grown for decorative purposes. It succeeds well with ordinary treatment. Its glossy, thick, dark green leaves are not affected by dust or gas. The large dark green foliage and erect form are much admired.

**Small plants.....Each, 50c**
**Large .....Each, 75c to $1.50 and up**

**Asparagus Sprengerii (Emerald Feather)**—This is undoubtedly one of the handsomest and most valuable evergreen trailing plants for the house and conservatory ever introduced. It is especially valuable for pots, vases, baskets, etc., covering all with its beautiful sprays of lovely green, feathery foliage, which can be cut freely, and are very useful for bouquets, wreaths and all kinds of floral decorations. It makes a charming ornamental plant for the window.

**Nice plants, each 20c; large plants, each 35c to 50c.**

**Ostrich Plume Fern**—One of the most wonderful and beautiful plant introductions of the present age. This new sort is a sport from the well-known Boston Fern. A matured plant has a beautiful feathery appearance, and we think is one of the grandest of decorative house plants..

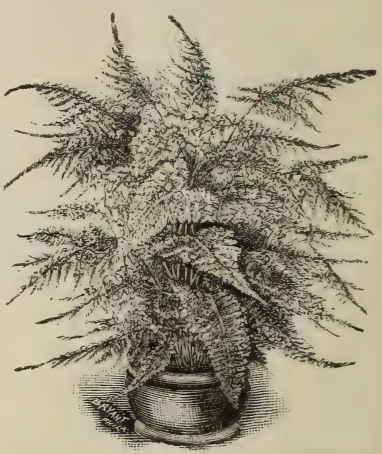
**Nice plants, 20c to 35c each; specimen plants, $2.50 to $3.00**

**Asparagus Plumosus** (Climbing Lace Fern)—A finer and more delicate plant than the Sprengerii, but hardy and easily grown; very satisfactory for window and house culture; an extremely graceful window climber, bright green feathery foliage, as fine as the finest silk or lace. The fronds retain their freshness for weeks when cut, and are greatly admired for floral decorations.

**Nice plants, each 20c; large plants, each 25c to 40c.**

**Boston Fern**—One of the most beautiful and useful of house plants. It is of easy culture and its sword-like fronds, in large specimens, attain a length of three to four feet, produced in a bewildering mass, arching, curving and interlacing in every conceivable direction.

**Nice plants, each 20c; large plants, each 35c to 50c; specimen plants, $1.50 to $3.00.**



ASPARAGUS PLUMOSUS NANUS.

FERN BALL (in full leaf).

## Japanese Fern Ball

Our own importation arrives from Japan about November.

This beautiful novelty is an importation from Japan, and is certainly the finest addition to the fernery yet introduced. The ball is composed of the Japanese Island Fern Roots and Sphagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. They grow rapidly and make a handsome ornament for the home, conservatory or greenhouse.

### DIRECTIONS FOR STARTING.

Place ball in water for 15 minutes, and then suspend in any desired position, or place in a shallow dish; repeat every two days until growth is started, after which sprinkle occasionally as required. They need very little sun.

**Price of Balls in dormant state, each 75c.**

# Roses

To no other flower is so much care and scientific effort devoted as is given to the Rose, and no other flower has so well repaid this attention. Each season has added newer and grander types, and among the following are to be found the greatest triumphs of the world's most famous growers, which have been carefully selected for their robust growth, form of flowers and free blooming qualities.

In our favored section roses attain a perfection not possible elsewhere, but you cannot expect them to thrive and bloom unless you care for them. We offer the following simple suggestions:

**Soil**—Any good, well-drained garden soil enriched with fertilizer will give excellent results. If heavy clay soil mulch well with burnt earth and manure, rotted sod, or leaf mold.

**Watering**—When setting out, water regularly until roots are well set; then about once a week unless the ground be very dry; in such cases more often. Do not get the foliage wet after a hot day. This causes mildew.

When planting, cut back freely, and the bush will recover quickly.

**Fertilizer**—Our odorless commercial fertilizer, Bone Meal, Tankage or Blood will give excellent results, and should always be applied after the plant starts its growth.

**Finally**—Keep the surface well worked around the roots. This is as necessary as water or fertilizer.

### SHIPPING.

We always send all our two-year-old rose bushes **charges collect** by express or freight, packing them so they will ship safely, even though they should be on the road for two weeks or more.

If necessary, we can send small two-year-old bushes by mail at an additional cost of 7c each, to cover postage, but in such cases we always prune the tops and roots ready for planting.

### ABBREVIATIONS.

Following the name of each sort will be noted an abbreviation denoting the class to which the variety belongs. By observing these and reading the following descriptions of such abbreviations, any one may intelligently make selections for all sections and to suit any purpose.

**H. P.—HYBRID PERPETUAL.**—These are the hardiest of all roses; many will stand the coldest sections; vigorous in growth and easy of culture, producing large flowers, fine in form and fragrance.

**T.—TEA.**—One of the best classes of roses, and truly ever blooming. Many of these are the most beautiful and sweet scented. They are hardy in this section, frequently wintering without any protection, although during our coldest weather and in cold sections they should be protected with a covering of fir boughs, straw or burlap.

**H. T.—HYBRID TEA.**—These, as a rule, are as free-flowering and as constant bloomers as the tea sorts. They are hardier than the teas, but, as a rule, not so hardy as the H. P.'s. Many of this class, however, are practically hardy, and a few very hardy.

# New Roses

## of Special Merit

### New Importations and Recent Introductions

## The Wonderful Lyon Rose

(Class Pernetiana) Introduced by Pernet Ducher and is a cross of Madam Melanie Soupert and a seedling of Soliel d'Or. The flowers are of a superb shrimp pink color with salmon and chrome yellow shadings, beautiful beyond description. Large buds, magnificently formed, of a beautiful coral red with chrome yellow base. Petals elegantly formed and large. Flowers full, very large and globular, on stiff stems. Blooms continuously from early summer until late fall.

The Lyon is the greatest acquisition to the rose world which has ever been sent out, and among the new roses judged at Paris, of 87 varieties, it was the only one receiving the maximum number of points (100 per cent) and has been awarded a prize of honor and the congratulation of the jury. We were fortunate in securing a limited number of this grand new rose, and will accept orders until stock is sold.

**Price, $1.50 each. Prepaid, $1.75**

LYON ROSE.

# NEW ROSES— *Continued*

## Select Two Year Plants

**BETTY (H. T.)**—Introduced by Messrs. Dickson & Sons, Belfast, Ireland, and regarded by them as one of the grandest of the many valuable and new roses of merit which they have originated. It is a robust grower and is truly of a unique color, being a ruddy gold, overspread with golden yellow. It is deliciously perfumed, extremely large and of glorious form, and blooms continuously.

**Each, 75c.**

**DEAN HOLE (H. T.)**—A Gold Medal Rose of magnificent form and size; buds long with petals of fine texture. Color silvery scarlet, shading to salmon; one of the finest of the new roses. **Each, 75c**

**ETOILE DE FRANCE (H.T.)**—This new crimson rose is of vigorous, healthy growth, strikingly elegant in shape, very full and fragrant, with petals slightly cupped and gracefully recurved; color rich, glowing crimson, shaded with vermillion. Without doubt the finest ever-blooming crimson Rose in existence.

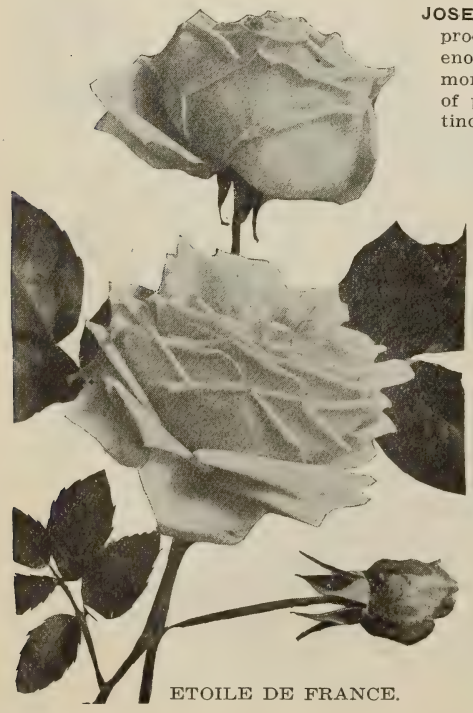
**Each, 50c**

**FLORENCE PEMBERTON (H. T.)**—Creamy white, suffused pink, the edge of the petals occasionally flushed peach. Flowers very large and full, of perfect form and wonderful substance. This is without doubt one of the finest Roses it has yet been our pleasure to offer, and we predict that it will become one of our most generally cultivated sorts in a very short time. **Each, 60c**

**HUGH DICKSON (H. T.)**—A magnificent Rose, color glowing crimson, shaded scarlet; flowers sweetly scented, large, full and perfectly formed; a strong grower and perpetual bloomer. Winner of the N. R. S.'s Gold Medal.

**Each, 60c**

THE NEW IRISH ROSE, "BETTY."



ETOILE DE FRANCE.

**JOSEPH HILL**—An extraordinarily strong, heavy grower, producing stiff canes and dark foliage. The bud is enormously large and long pointed, opening into a monster bloom of the most beautiful and clear shades of pure salmon, bright pink and pure gold. Very distinct in every point.

**Each, 60c**

**J. B. CLARK (H. T.)**—One of the finest of the new roses; its glorious flowers are an intense deep scarlet, shaded blackish crimson, a color very unusual in roses. Giant flowers, finely formed and fragrant; growth vigorous and upright, with handsome foliage.

**Each, 75c**

**MADAM MELANIE SOUPERT (H. T.)**—A wonderful new rose of exquisite form and dainty coloring, being a sunset yellow on a rosy carmine ground. Very large, globular; a strong, upright grower and a free and abundant bloomer; one of the most beautiful of its type.

**Each $1.00**

La Grande, Oregon, April 28, 1908.

Portland Seed Company, Portland, Oregon.

Dear Sirs: My Rose Bushes came in splendid condition. Thank you very much for promptness.

Very respectfully,
Mrs. J. T. RICHARDSON.
1612 Sixth Street.

# Rare and Beautiful Everblooming Roses

**ANNA OLIVIER (T.)**—A splendid ever bloomer. Very beautiful in bud; flesh color shading to blush. Large and fragrant. **Each, 40c**

**ADMIRAL DEWEY (H. T.)**—A fine Rose of largest size and sterling merit. It is a sport of that peer of Roses, Madame Caroline Testout, and is actually superior to that sort in many ways. The ground color is a light flesh tint, almost white, suffused with a beautiful blush, deepening to a rosy blush in the center. It is a large, full Rose, with broad, heavy petals, beautifuliy cupped. **Each, 40c**

**BELLE SIEBRECHT (H. T.)**—A true solid pink of the richest shade; a rare color. The flowers are sweetly perfumed, and large, beautifully formed, of long, tapering shape, with high center, and when half-blown the petals reflex in a graceful manner. **Each, 40c**

**BESSIE BROWN (H. T.)**—Color white, sometimes faintly flushed pink; petals enormous and of shell shape; it is marvelous that such large flowers can be so freely produced. **Each, 40c**

LA DETROIT. (See page 24.)

**BABY RAMBLER (New 1905)**—A dwarf Crimson Rambler not over 18 inches high, producing large trusses of light crimson flowers; clean dark green foliage; perfectly hardy; but the most unique and novel feature about it is the phenomenal freedom with which it produces its flowers. In this respect it outclasses any rose of any type known. The plant is never out of bloom from early spring until stopped by hard frost late in the autumn, and if grown indoors it will flower the year round. **Each, 40c**

FRANZ DEEGAN.

**ENCHANTRESS (T.)**—It blooms with astonishing freedom, bearing its large, globular flowers in immense clusters. The color is creamy-white, slightly tinged with buff in the center; vigorous growth; fine foliage and highly valuable. **Each, 50c**

**FRAU KARL DRUSCHKI (H. P.)**—Is undoubtedly one of the grandest hardy, pure-white roses ever introduced. Makes splendid buds and immense flowers; perfectly double and delightfully fragrant; large, thick petals; very durable and handsome; bright, shining, green leaves, elegantly veined; a healthy, vigorous grower; and a constant and abundant bloomer. The most beautiful and satisfactory snow-white perpetual Rose ever seen. **Each, 50c**

**FRANZ DEEGAN (H. T.)**—A splendid garden rose of unusual beauty and form; strong, healthy grower. The buds are long and pointed. The open flower is broad and full, rarely showing the center. Color, yellow; bright and pleasing. The expanding flowers reveal depths of deep golden-orange, brilliant and attractive; similar to the famous "Sunset Rose." **Each, 50c**

**GENERAL MacARTHUR (H. T.)**—Color, brilliant scarlet. One of the most fragrant of the June-scented Roses, and a true ever-bloomer. It is probably the strongest growing Rose in the entire family, sending up thick canes continuously, every one bearing a fine bloom. Lasts well when cut, and is a perfect and very satisfactory garden Rose. **Each, 60c**

## Hollies

**We have a fine lot of extra select Holly Trees; true berry bearing; all sizes. The most appropriate gift for Christmas.**

KILLARNEY.

## ROSES—*Continued*

**GOLDEN GATE (T.)**—Creamy white; center and base of petals soft golden yellow, exquisitely bordered with clear rose; buds long and pointed. Its extraordinary size and free-blooming qualities commend it to every one who wishes the finest roses. **Each, 40c**

**IVORY (T.)**—All that is needed to place this beautiful Rose in the front rank of our most beautiful Ever-blooming Roses is to say that it is exactly like the well-known Golden Gate, except in color. It is an exceedingly free bloomer, always covered with fine buds and flowers which are large, full and sweet, clear ivory white and highly valued for cutting. **Each, 40c**

**KILLARNEY (H. T.)**—No other Rose has attracted so much attention recently as the new Irish Tea Killarney. It is a strong robust grower and abundant bloomer. Both buds and flowers are extra large; color brilliant, sparkling pink, and delightfully sweet. A great favorite wherever shown. **Each, 50c**

**LADY BATTERSEA (H. T.), Red Niphetos**—This variety has long, oval buds, sharply pointed, very striking in form. The color is a bright, cherry crimson; an unusually showy variety. The only red rose approaching Niphetos in form. **Each, 50c**

**LIBERTY (H. T.)**—Color, rich, fiery ruby, shaded deep crimson; fragrance exquisite; without doubt one of the finest ever-blooming roses in existence. **Each, 40c**

**LA DETROIT (H. T.)**—This grand, new Rose is beautiful shell-pink shading in the center to a soft rose-pink. Reverse of outer petals creamy-flesh tint, producing a vivid richness of coloring rare and fascinating. Strong, healthy grower; rich, healthy foliage; long, vigorous shoots; prolific bloomer; delightful tea fragrance. (See cut, page 23.) **Each, 50c**

**MADAME ABEL CHATENAY (H. T.)**—A Rose of extraordinary merit. A free bloomer, with flowers of good size and substance. Color, beautiful rosy carmine, with darker shadings. Very richly colored. Grand garden sort. **Each, 40c**

**MADAME JULES GROLEZ (H. T.)**—A rampant grower, with very large full flowers of a magnificent satin rose color; extra fine. **Each, 40c**

**MILDRED GRANT (H. T.)**—Beautiful pointed bud, grand giant flowers; petals edged with pale pink, shading to silvery white in center; splendid variety. **Each, 50c**

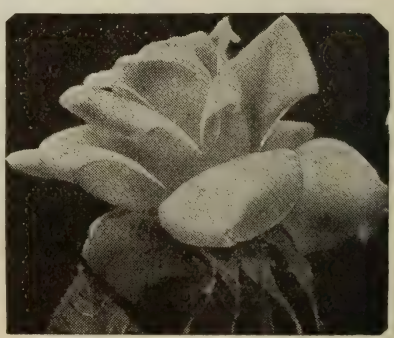
**MRS. B. R. CANT (T.)**—This variety is remarkable for its robust habit and the profuse manner in which it blooms from early in the summer until the autumn is well advanced. The flowers are of a beautiful deep rose color on the outer petals, while the inner petals are soft silvery rose, suffused with buff at the base. **Each, 40c**

**RICHMOND (H. T.)**—A splendid new American Rose of great merit. Strong in growth, splendid foliage and long stems. Color, a magnificent rich scarlet-crimson, the most vivid we have yet seen among ever-blooming Roses. Is being grown largely by florists for cut flowers. **Each, 60c**

**SOLEIL D'OR (Pern.)**—Golden Sun. The first of a new type and from which the wonderful Lyon Rose was developed. A perpetual bloomer, robust grower, brownish wood, foliage beautiful, bright green and scented. Flowers very double, most beautiful when full blown, a superb color, varying from gold and orange yellow to reddish gold and shaded with nasturtium red. Delightfully fragrant. **Each, 50c**

**SOUV. DE PIERRE NOTTING**—This variety is a seedling of M. Neil and Maman Cochet, with beautiful, closely set foliage, and a strong, sturdy habit of growth. The bloom is very large, perfectly full, of elegant form; has a beautiful, long bud; color orange yellow, bordered in carmine-rose. **Each, 40c**

McKinleyville, Cal., December 19, 1907.
Portland Seed Company, Portland, Oregon.
Gentlemen—Roses arrived in good condition. Please accept thanks for prompt and careful attention to order.
Yours truly,
Mrs. G. S. CONNICK.



MAD. ABEL CHATENAY.

# ROSES—*Continued*

The following is a list of our large, field-grown, two-year-old bushes, which can be shipped any time between October and June. These varieties are recommended for general planting. They are varieties that do well here, and produce an abundance of choice, fragrant, handsome roses. Our two-year-old bushes are from 18 to 30 inches high, well branched and rooted and strong, healthy plants.

Unless you find a price following the description of the new varieties, our prices will be as follows:

**PRICES** CHOICE, TWO-YEAR-OLD BUSHES, 35c each; 6 for $1.75; 12 for $3.00.
SELECTED, TWO-YEAR-OLD BUSHES, 50c each; 6 for $2.50; 12 for $4.00.
For prices of one-year-old mailing size, see our Seed Annual.

**AMERICAN BEAUTY (H. P.)**—One of the largest, sweetest and best of all hardy roses. It is a quick grower, constant bloomer, making magnificent buds and large bold flowers. Color, rich, rosy crimson, shaded in the most charming manner.

**ANNA DE DIESBACH**—Beautiful, clear, carmine pink; very large, full and delightfully fragrant. A vigorous grower and profuse bloomer.

**BARONESS ROTHSCHILD (H. P.)**—Flowers of immense size and fine, globular form, somewhat cupped; color, bright, rosy pink; very handsome.

**BARON DE BONSTETTIN (H. P.)**—Splendid, large flowers, very double and full; color, rich, dark red, passing to deep, dark, velvety maroon.

**BLACK PRINCE (H. P.)**—Splendid dark crimson flowers, which are shaded so deeply as to be almost black. Cupped, large, full, fine shape.

**BRIDESMAID (T.)**—A fine, clear, dark pink, the counterpart of Catherine Mermet in size and shape of flowers and habit of growth, but much deeper in color and vastly more beautiful.

**CATHERINE MERMET (T.)**—Valued highly for its beautiful buds; faultless in form, and charming in every shade of color, from the purest silvery rose to the exquisite blend of yellow and rose.

**CAPTAIN CHRISTY (H. P.)**—Color a lovely shade of pale peach, deepening at the center to a rosy crimson; flowers very large, sweet and exquisitely beautiful.

**CHRISTINE DE NOUE (T.)**—A fine French Rose; very free bloomer, having double handsome flowers and beautiful shining buds; color a deep glowing red; a good healthy grower.

**CLARA WATSON (H. T.)**—One of the very best, and merits a place in every garden. As good and upright in growth as Kaiserin; clean, handsome wood and foliage; tremendous bloomer. Color, a delicate flesh and shell pink; opening finally to an unusually large, full and handsomely shaped flower.

**COQUETTE DE LYON (T.)**—Lovely canary yellow; immense bloomer; elegant for bedding; one of the best bright yellow roses; blooms quickly and profusely the whole season.

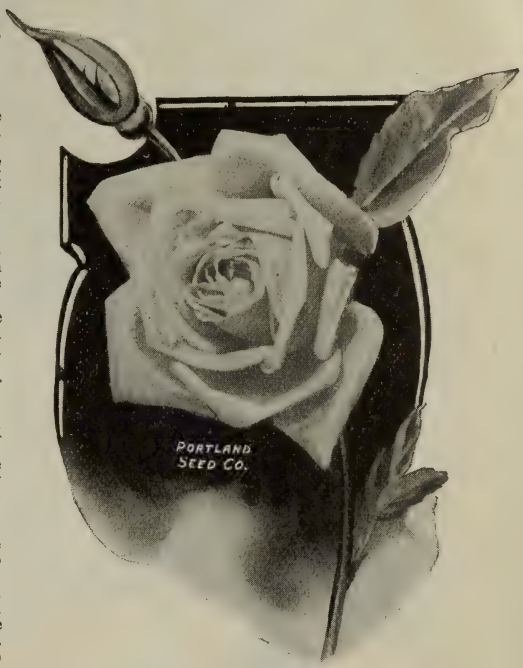
**ETOILE DE LYON (T.)**—See cut—This is considered one of the hardiest and best yellow bedding roses in the Tea section. It blooms freely and every flower is a gem, equaling the Marechal Neil in size. Very sweet scented; color, rich, golden yellow.

**GENERAL JACQUEMINOT (H. P.)**—Bright, shining crimson; very rich and velvety; exceedingly brilliant and handsome; makes magnificent buds, and is highly esteemed as as one of the most desirable for open ground.

**GRUSS AN TEPLITZ (H. P.)**—This new variety should be in every collection. When first opened it is a rich, dark crimson, quickly changing to a velvety, fiery red; strong grower; blooms continuously; flowers good size and delightfully fragrant. Best bedding rose.

**HELEN GOULD (H. T.)**—An elegant new variety of the popular Hybrid Tea class. Flowers very large and full; produced in wonderful profusion; color, bright, glowing carmine, of a most beautiful shade.

**ISABELLA SPRUNT (T.)**—Bright, canary yellow; large, beautiful buds; valuable for cut flowers; very sweet, tea scent; profuse bloomer.




ETOILE DE LYON.

**KAISERIN AUGUSTA VICTORIA.**—A beautiful Rose with elegant, large pointed buds and very large, full double flowers; color delicate creamy white; deliciously fragrant. The plant is a strong, healthy grower and constant bloomer, one of the choicest and most trustworthy garden roses.

**LA FRANCE (H. T.)**—Perhaps no Rose is better known or more highly valued than La France. Both flowers and buds are of grand size. Color, a silvery rose, changing to pink. A general favorite and the sweetest of all roses.

**WHITE LA FRANCE (T.)**—This magnificent Rose is a pure white La France, having just a breath of rose-tinted blush, decidedly clouding the depths of its broad petals; the buds and flowers are extra large, very full and finely formed; the fragrance is delicious.

**MABEL MORRISON**—Of the purest white; velvety in its appearance; petals thick and shell-shaped; very double and rounded.

**MARGARET DICKSON (H. P.)**—One of magnificent form; white, with pale flesh center; petals very large, shell-shaped, and of great substance; fragrant; a very promising variety; foliage very large, dark green.

**MARIE VAN HOUTTE (T.)**—Of a fine, faultless straw-yellow color; outer petals washed and outlined with a bright, rosy carmine.

## ROSES—*Continued*

**MAMAN COCHET (T.)**—This is one of the most beautiful Tea Roses we list; extensively planted and very popular. The color is a deep, rosy pink, the inner side of petals silvery rose. Makes charming bunches of long-stemmed flowers when cut.

**WHITE MAMAN COCHET (T.)**—The name describes this new Rose—pure white, grand substance, immense size, exquisitely fragrant and a free bloomer; buds long and pointed, keeping a long time when cut. (See cut, page 27.)

**RED MAMAN COCHET (T.)**—This is a sport from the Pink Maman Cochet. It is like the grand and popular White and Pink Cochets in everything except color, which is an intensely bright cerise, or rose. A profuse bloomer.

**Each, 50c**

**MADAME CAROLINE TESTOUT (H. T.)**—Probably no rose stands higher in public estimation today than this elegant Rose. It is a better bloomer than the La France, decidedly larger, deeper and more brilliant in color, and as good in other ways. The petals are large and of elegant form; exquisitely edged and bordered with clear silver rose; Both flowers and buds are extra large and of very elegant form; color is brilliant, satiny rose. (See cut.)

**MADAME FRANCISCA KRUGER (T.)**—The striking color of this handsome Rose places it at the front as a bud-producer in the open ground. It is closely allied to Catherine Mermet in everything save color, which is coppery yellow, deeply shaded.

**MADAME HOSTE (T.)**—Creamy yellow, with deep buff yellow center; very large and delicately sweet; a constant and profuse bloomer; one of the finest sorts in cultivation.

**MADAME WELCHE (T.)**—Will give universal satisfaction for out-door planting. Flowers have great depth and substance; globular form. Color, a beautiful shade of soft amber-yellow, deepening toward the center to orange or coppery-yellow, decidedly tinged and clouded with a pale, ruddy crimson.

**METEOR (T.)**—Remarkably rich, dark velvety crimson, with no tinge of purple to mar its beauty. It is a vigorous bushy grower, with healthy, bright foliage of the deepest green.

PERLE DES JARDINS.

**MRS. JOHN LAING (H. P.)**—Very free flowering, commencing to bloom early in the season and continuing to bloom profusely until late autumn; color, a soft, delicate pink, with satiny tinge.

**NIPHETOS (T.)**—Large, graceful buds of snow white, remaining in perfect form for many days. No other rose bears buds of this peculiar and elegant form, or that are so enduring.

**PAPA GONTIER (T.)**—Large and semi-double; a vivid cherry red color, shaded yellow; reverse of petals crimson; one of the very best and most valuable for open ground. No other Red Tea Rose can compare with it.

**PAUL NEYRON (H. P.)**—Deep, shining rose, double and handsomely formed; blooms freely and is unusually strong and vigorous; the largest variety in existence and one of the most desirable for the garden.

**PERLE DES JARDINS (T.)**—This magnificent Yellow Tea Rose still retains its position as one of the finest and most beautiful roses of its color ever produced. The color is a clear, golden yellow, an indescribably rich and beautiful shade and entirely distinct from any other variety. (See cut.)

**PRINCE CAMILLE DE ROHAN (H. P.)**—Very dark rich velvety crimson, passing to intense maroon, shaded black; one of the darkest roses and very handsome; regarded as the best of its color.

**RAINBOW (T.)**—Beautiful buds and flowers of large size; color, a beautiful shade of deep pink, distinctly striped and mottled with brilliant crimson, elegantly shaded and toned with rich amber; very fragrant and exquisitely beautiful.

MADAME CAROLINE TESTOUT,

One of Portland's Favorite Roses.

Raymond, Wash., May 1, 1908.
Portland Seed Company, Portland, Oregon.
Dear Sirs: Accept thanks for the nice Rose Plants you sent. They arrived in excellent condition.
Yours truly,
O. J. LOVERING.

## ROSES—*Continued*

**SAFRANO** (T.)—Bright apricot yellow, tinged orange and fawn; valued highly for its beautiful buds; very profuse in bloom, and deliciously tea scented.

**SOUV. DE PRESIDENT CARNOT** (H. T.)—This is a rose of extraordinary beauty, is elegantly formed, very large, full and deep and deliciously sweet. The color is lovely shell-pink, delicately tinted with golden fawn on rich creamy white. Superb for bedding in open ground. Makes splendid buds for summer cutting. **Each, 40c.**

**THE BRIDE** (T.)—One of the finest white roses ever offered. The buds are very large and of exquisite form, and the full flower is very double and handsome.

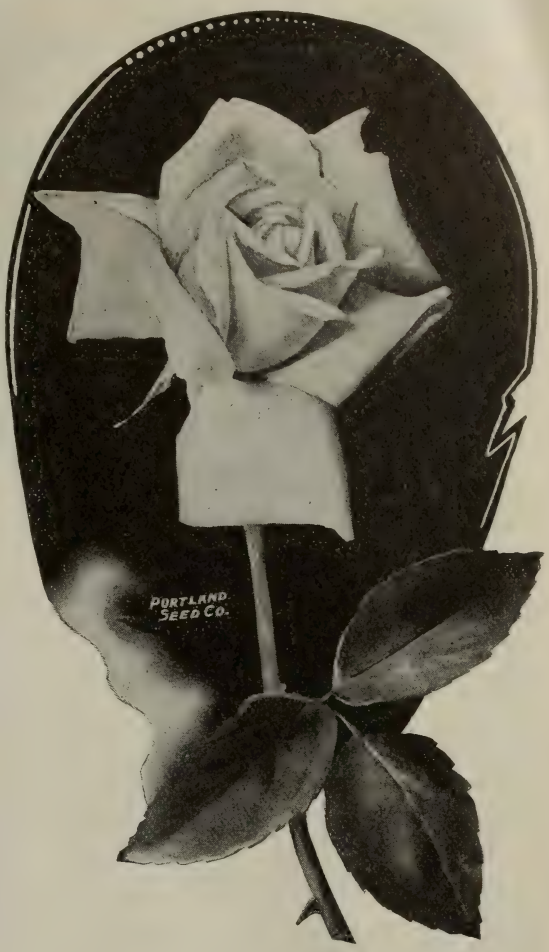
**ULRICH BRUNNER** (H. P.)—This is really a magnificent rose; extra large, bold flowers, full and globular; petals large and of good substance; color rich, glowing crimson, elegantly flamed with scarlet; a good grower and free bloomer.

**VISCOUNTESS FOLKSTONE** (H. T.)—Flowers borne on strong stems, with thick foliage; color, delicately tinted flesh, almost white, with beautiful satin finish.

**WINNIE DAVIS** (H. T.)—A fine, new, American, pedigreed rose; color, rich apricot, pink, shaded to flesh at base of petals. Beautifully formed buds and flowers; vigorous and robust habit; handsome, leathery foliage, on fine, stout stems.

**XAVIER OLIBO**—Deep crimson; large, perfectly formed flowers; a very popular and beautiful variety.

North Bend, Oregon, March 24, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen—We wish to thank you for the prompt manner in which you filled our small order. Also for the excellent stock. Yours respectfully,
L. C. REYNOLDS LUMBER CO.




WHITE MAMAN COCHET (See page 26).

## Standard or Tree Roses

**PRICE OF ALL TREE OR STANDARD ROSES. $1.50 TO $2.00 EACH, ACCORDING TO SIZE OF HEAD.**

Tree Roses are budded or grafted on hardy rose stocks about four feet high. They soon make good-sized heads, forming a small tree, especially desirable for planting as single specimens, in backgrounds or rows along walks or driveways.

We do not always have all of the leading varieties in Standards, but can almost always supply any of the leading colors, such as red, pink, yellow and white.

Order any color or variety you wish and we will send it or give you as good a substitute as possible. We aim to have the following varieties in stock: **La France, K. A. Victoria, Mad. Caroline Testout, Marie Van Houtte, Perle des Jardins, Ulrich Brunner, Gruss an Teplitz, Cochets, F. K. Druschki, Marechal Neil, Baby Rambler, Bride, Louis van Houtte and Richmond.**

## The Ramblers

BABY RAMBLER—See page 23.

**CRIMSON RAMBLER**—A charming hardy pillar rose. The flowers grow in great pyramidal panicles, each carrying 30 to 40 blooms; the flowers are one to one and one-half inches in diameter, and remain in perfect condition on the plants for a long time. The color is a bright, vivid crimson, a very vigorous grower, and makes a fine show; the most popular of the Ramblers.

**PINK RAMBLER**—Beautiful bright pink, tinged with creamy yellow.

**YELLOW RAMBLER**—A new, hardy, yellow climbing rose.

**WHITE RAMBLER**—Said to be identical with Crimson Rambler, except that the flowers are pure snow-white and sweetly scented.

Castella, Cal., April 11, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen—You filled my order of last year very satisfactorily, so send an order for this year. Very truly,
FRANK A. KEYES.

# Climbing or Pillar Roses

35c EACH, $3.00 DOZEN, EXCEPT WHERE NOTED.

**BEAUTY OF GLAZENWOOD** — Bronzed yellow and fawn color; one of our grandest climbing roses; very hardy and a free bloomer; very popular all over the Pacific Coast.

**CHROMATELLA (Cloth of Gold)**—A clear, golden yellow; large; very full and double; highly fragrant; highly prized for pillars and verandas.

**CLIMBING BRIDESMAID**—A rampant climber, and producing such quantities of fine, large, dark pink flowers as to simply smother the plant.

**CLIMBING KAISERIN (Mrs. Robt. Peary)** Flowers fine ivory white, of heavy texture, and large size; a grand addition to our list of climbing roses. **Each, 40c.**

MARECHAL NEIL.

**CLIMBING LA FRANCE**—Identical with the well-known La France, except that it has a vigorous climbing habit, flowering continuously all the season; one of the best climbers.

**CLIMBING MAD. C. TESTOUT**—A most wonderful rose, an exact counterpart of that grand rose, Mad. Caroline Testout, except that it is a vigorous climber; bright, clear pink in color. **Each, 40c.**

**CLIMBING METEOR**—Under favorable conditions will make shoots twelve to fifteen feet in a single season; very free flowering producing all through the growing season its rich, dark, velvety crimson flowers, perfectly double.

**CLIMBING NIPHETOS**—An elegant rose, making immense, long buds of a snowy white color, sometimes slightly tinged pale lemon.

**CLIMBING PAPA GONTIER (T.)**—This new magnificent variety is a "Native Sport" from the old favorite bush Papa Gontier, having the same splendid cherry red flowers, beautifully shaped buds, long stems, and in addition, a strong climbing habit of growth. **Price, 75c.**

**CLIMBING PERLE DES JARDINS**—Same as the grand old Perle des Jardins and equally good in every way, but of vigorous climbing habit; flowers, golden yellow, of immense size.

**CLIMBING SAFRANO (Solfaterre)**—A beautiful pillar rose, being a strong climber; color, orange yellow, or deep saffron; good size, full and sweet.

**CLIMBING WOOTTON**—This fine red rose is a strong, rapid grower, throwing long, thick canes and bearing large clusters of true Woottons.

**DOROTHY PERKINS (New)**—Beautiful shell-pink in immense clusters; quite full and double; healthy and vigorous.

**GLOIRE DE DIJON**—Noted for the great size of its flowers, its delicate tea scent, and its shades of color, being a blending of amber, carmine and cream; a magnificent climber.

**GOLD OF OPHIR**—See Beauty of Glazenwood.

**LA MARQUE**—Flowers of good size, borne in large clusters, which are the distinctive features of the rose. Established plants bear thousands of blossoms; color, pure white.

**LADY GAY**—A most desirable new variety of remarkable vigorous growth, with flowers of a delicate cerise-pink, passing to soft tinted white. The effect of a plant in full bloom with the combination of the soft white flowers, cherry-pink buds, and the deep green of the foliage is indeed charming. **Each, 50c.**

**MADAM ALFRED CARRIERE**—Extra large, full flowers, very double and sweet, and a most profuse bloomer; color, rich, creamy white, faintly tinged pale yellow.

**MARECHAL NEIL**—A magnificent, deep golden-yellow variety; so famous as to need no description; grown the world over for its immense yellow flowers; the finest rose of its color in existence.

**REINE MARIE HENRIETTE**—A strong vigorous grower; flowers large, full, and of fine form; color, glowing crimson, elegantly shaded.

**REVE D'OR**—A splendid, robust climber, best of foliage; color, apricot yellow, with orange and fawn tints; petals of superb and delicate texture; flowers moderately full; always pretty and graceful, whether in bud or full open; a very profuse bloomer.

**WILLIAM A. RICHARDSON**—Color, rich coppery yellow, flushed with carmine; a very beautiful variety, having few equals.

Independence, Oregon, May 6th, 1907.
Portland Seed Company, Portland, Oregon.
Dears Sirs:—Thanks for the Rose Bush which came in excellent condition "The Gold of Ophir" we got from your house is growing nicely, also all the seeds.
Yours respectfully,
Mrs. H. C. Constance.

Toppenish, Washington, April 14, 1908.
Portland Seed Company, Portland, Oregon.
Dear Sirs:—My rose bushes which I received some time ago are fine.
Yours truly, Mrs. E. H. Ferguson.

# Shade, Nut and Ornamental Trees and Shrubs

## DECIDUOUS

### ALMOND.

**Hard Shell**—A fine, hardy variety with large plump kernels of good quality.
4 to 6 feet, each, 75c.

**Soft Shell**—Good variety; highly prized for its nuts; shell soft. 4 to 6 feet, each, 75c.

**Double Red**—Beautiful shrub, bearing in May, before the leaves appear; double, rose-like flowers. 3 to 4 feet, each, 75c.

**Double White**—Same as above, only the flowers are white. 3 to 4 feet, each, 75c.

### ALTHEA (Rose of Sharon).

These beautiful shrubs bloom very freely in August and September, when few other shrubs are in bloom, and, being easily cared for, are worthy of a place in every garden. Our collection comprises three double varieties. **Purple, Pink and White. 3 to 4 feet, each, 75c.**

### AZALEA.

**Mollis**—The most gorgeous of all hardy shrubs. The blossoms, which vary in color from intense crimson to lemon yellow, are borne in greatest profusion in early spring, before the leaves appear. It makes a compact, symmetrical shrub. **White, Yellow, Orange, or Red, grafted, each, $1.50; extra large, $2.00; Imported plants, 75c to $1.50 each.**

**A. Crimson**—A hardy evergreen species. These are dazzling in their brilliancy.
Each, 75c to $1.50.

### BAMBOO.

A very ornamental plant, with graceful and almost evergreen foliage. We have four varieties, all hardy.
**Strong clumps, 3 to 6 feet, each, 75c to $1.50.**

### BERBERRY (Berberis).

**Purple-Leaved**—A very pretty shrub, with purple foliage; fruit acid and is highly esteemed for preserving. 2 to 3 feet, each, 40c to 75c.

**B. Ilicifolia**—Large, dark green leaves, remaining on the plant until late in the winter; a fine variety. 2 to 3 feet, each, 60c to 75c

**B. Thunbergii**—From Japan. A pretty species of dwarf habit; small foliage, changing to a beautiful red in autumn.
2 to 3 feet, each, 60c to 75c.

### BEECH.

**Fern Leaved**—A handsome and attractive tree of elegant, round habit, and delicately cut, fern-like foliage. During the growing season its young shoots are like tendrils, giving a graceful, wavy aspect to the tree.
4 to 6 feet, each, $1.50.

**Purple Leaved**—Foliage is deep purple in the spring, changing to crimson in the fall.
**5 to 6 feet, each, $2.00; 6 to 8 feet, each, $3.00.**

### BIRCH.

**European White**—Remarkable for its elegance; very graceful, with silvery bark and slender branches.
**6 to 8 feet, each, 75c; 8 to 10 feet, $1.00.**

**Cut Leaf—Under Weeping Trees.**

### BLEEDING HEART (Dicentra).

One of the most ornamental of hardy spring flowering plants, with elegant green foliage and long, drooping racemes of heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. Strong roots. Each, 30c.

BOX ELDER (See Negundo, page 31).

### BUTTERNUT.

A beautiful growing tree, highly prized for its nuts. 4 to 5 feet, each, 75c to $1.00.

Ono, Cal., Dec. 3, 1907.
Portland Seed Co., Portland, Oregon.
Gentlemen:—The trees you sent me came to hand November 30th. They were in fine shape, though two weeks in transit.
Yours truly, W. S. Kidder.

### CATALPA (Western).

**Speciosa**—Valuable for forest and ornamental planting; a rapid grower; large, heart-shaped leaves and compound panicles of white flowers.
**4 to 5 feet, each, 60c; 7 to 9 feet, 75c to $1.00.**

### CHESTNUT.

**American Sweet**—Makes a handsome shade tree; fruit medium size, sweet and well flavored.
7 to 8 feet, each, 75c to $1.00.

**Spanish**—A valuable species, both for ornamental and fruit. It forms a handsome lawn tree and produces much larger fruit than the American variety.
4 to 6 feet, each, 75c; 7 to 8 feet, $1.00.

**Mammoth Japanese**—A variety we import from Japan; yields much the best and largest fruit. 4 to 6 feet, each, 75c.

**Horse, European**—A handsome tree of regular form with showy foliage, and covered in the spring with panicles of showy white or red flowers; a very ornamental tree. **Red Flowering, 3 to 4 feet, each, $1.00; 6 to 8 feet, $1.50. White Flowering, 4 to 5 feet, 75c; 6 to 8 feet, $1.00 to $1.25.**

### COTONEASTER.

**C. Horizontalis**—Choice evergreen, with minute, deep glossy green foliage; a plant of prostrate habit of growth, admirable for covering low walls, or to use to cover rocks and stumps. 1 to 2 feet, each, 60c to 75c.

**C. Simondsii**—A beautiful upright shrub, with fruit of a rich, deep orange color.
4 feet, each, 75c.

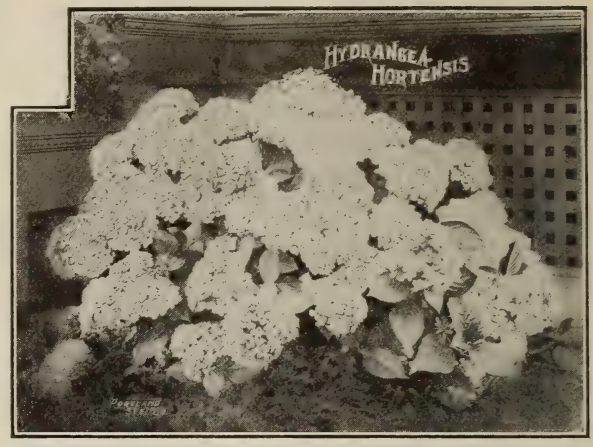
**FERTILIZER** Our No. 5 Fertilizer mixed into the soil around small trees and shrubs will do a great amount of good. (See inside back cover.) 16-page book free.

### DEUTZIA.

This valuable species of plants comes to us from Japan. Their hardiness, luxuriant foliage and profusion of attractive flowers, render them deservedly among the most popular of flowering shrubs. The flowers are produced in June, in racemes four to six inches long.

**Pride of Rochester**—A variety producing large, double white flowers; back of petals slightly tinted rose; excels all others in size of flower, length of panicle, profuseness of bloom and vigorous habit; blooms early.
**Strong clumps, each, 60c to 75c.**

**Lemoinei**—The branches are entirely covered with erect panicles of large, snow-white flowers.
**2 to 3 feet, each, 75c.**




### ELM.

**American White**—A large, magnificent tree, with drooping, spreading branches; one of the grandest shade trees.
**6 to 8 feet, 75c; 8 to 10 feet, $1.00 to $1.25.**

**Cork Bark**—A valuable shade tree, and very desirable for streets and avenues; young branches very corky. **6 to 8 feet, each, 60c.**
**8 to 10 feet, $1.00 to $1.25**

**English**—An erect, lofty tree, with rather small leaves. **6 to 8 feet, each, 75c.**
**8 to 10 feet, $1.00; 10 to 12 feet, $1.50**

**Purpled Leaved**—Erect in growth, with slender branches densely clothed with dark purplish-green foliage. **5 to 6 feet, each, $1.50.**

### EULALIA.

These beautiful hardy grasses are deserving of the highest commendation. For the garden they are invaluable, being very showy and ornamental and of easy cultivation.

**Japonica Gracillima**—A beautiful ornamental sort, with narrow, graceful foliage.
**Large clumps, each, 75c.**

### EXOCHORDA.

**E. Grandiflora**—Produces large, white flowers in May; one of the finest shrubs of its season.
**3 to 4 feet, each, 60c to 75c.**

### FIG—California Black.

Grown as an ornamental tree, also for its fruit. **2 to 3 feet, each, $1.00.**

### FILBERTS (English).

Grows 6 to 10 feet high; of easy culture; nuts rich and of excellent flavor.
**Each, 3 to 4 feet, 50c; 4 to 6 feet, 75c.**
Purple Leaf. See page 33.

### FORSYTHIA (Golden Ball).

A very pretty shrub, with drooping yellow flowers. **3 feet, each, 50c.**

### GENISTA (Scotch Broom).

**Scoparia**—The stems and branches are of a bright green color; the flowers are yellow, pea-shaped, and completely cover the plant, opening during the last days of May
**3 feet, each, 60c.**

**G. Alba**—Same as above, with white flowers.
**3 feet, each, 60c.**

**G. Juncea, Spanish Broom**—Yellow flowers; blooms continuously. **3 feet, each, 60c.**

### HAWTHORN.

**Double White**—Has small, double white flowers; a highly ornamental variety on account of both foliage and flowers.
**6 to 8 feet, each, $1.50.**

**Double Red**—Flowers in clusters; very double, large and full, and of a deep crimson color; superior to any of its color
**6 to 8 feet, each, $1.50.**
**Single White.** **See Hedge Plants, page 37.**

### HONEYSUCKLE (Bush).

**Alberti**—Violet, bell-shaped flowers; leaves narrow. **3 to 4 feet, each, 75c.**

### HYDRANGEA.

Beautiful free, flowering shrubs, bearing immense panicles or trusses of flowers; **Paniculata** is perfectly hardy and requires no protection. The other varieties require protection in severe winter, and should be grown in pots or boxes and wintered in the cellar, except in warm sections.

**Paniculata Grandiflora**—This is one of the most valuable hardy shrubs. It attains a height of four to five feet, and is perfectly hardy in all parts of the country; the flowers are white, borne in immense panicles nearly a foot in length. It commences flowering in July and continues until November. The plant should be cut back every spring at least one-half of last season's growth, as the flowers are borne on new wood, and are much finer when the plant is treated in this way. An excellent shrub for cemetery planting. **2 to 3 feet, each, 25c to 50c.**
**3 to 4 feet, 75c; tree shaped, each, $1.50.**

**Thomas Hogg**—Immense trusses of flowers, at first slightly tinged with green, becoming of the purest white, and remaining so a long time. **Strong clumps, each, 60c to 75c.**

**Hortensis Variegata**—(See cut). Very fine Japanese variety for potting and porch decoration; large flowers, rosy blue to light blue, according to the soil. **Strong clumps, each, 75c.**

**Stellata Rubra**—Japanese importation; beautiful, double, rose-colored flowers, changing in color as flowers become older; excellent for potting. **Strong clumps, each, 75c**

### JUDAS TREE (Cercis).

**American Red Bud.** **3 feet, each, 75c.**

### KOELREUTERIA (Varnish Tree).

**Paniculata.** **3 to 4 feet, each, 75c.**

### LABURNUM (Golden Chain).

A beautiful small-growing tree, with long, drooping racemes of fragrant yellow flowers.
**5 to 6 feet, each, 75c.**

### LINDEN.

Close, dense-headed, rapid-growing trees; excellent for street, park or lawn planting.
**5 to 6 feet, each, 75c; 6 to 8 feet, $1.00.**

**YOU MUST NOT** Compare our prices with those of houses which send out small yearling stocks only. Our stock is large and strong.

### LIQUIDAMBAR (Sweet Gum).

**Styraciflua**—Has star-shaped leaves, glossy and green in summer; taking on the most intense shades of purple, orange and crimson in fall; and for this autumn aspect alone it should be grown; of stately growth; corky bark.
**4 to 6 feet, each, $1.00; 6 to 8 feet, $1.50.**

### LOCUST.

**Black or Yellow**—A handsome, hardy tree, covered with clusters of fragrant, white flowers in the spring; small foliage.
**5 to 6 feet, each, 35c; 8 to 9 feet, 75c.**

**Honey Locust**—A rapid-growing native tree, with large, sharp thorns, delicate foliage and lovely flowers; used especially for hedges.
**4 to 5 feet, each, 35c.**
**Write for prices in quantity for hedges.**

### LILAC.

**Common Purple**—Flowers purple; branches dark. **3 to 4 feet, each, 60c to 75c**

**Common White**—Flowers white; branches and buds green. **3 to 4 feet, each, 60c to 75c.**
**Extra large bushes, $1.00.**

**Double Purple**—A handsome, new, double-flowering sort, claimed to be much more beautiful and finer than the common varieties.
**4 to 5 feet, each, $1.00.**

### MAPLE (Acer).

**Norway**—(Platanoides) A large, handsome tree, with broad deep-green foliage, and of very compact growth, rendering it one of the most desirable varieties for the street, park or garden. **6 to 8 feet, each, 50c to 60c.**
**8 to 10 feet, 75c to $1.00.**

**Silver**—(Eriocarpum) A rapid-growing tree of large size, irregular, rounded form; foliage bright green above, silvery beneath; a favorite street and park tree.
**8 to 10 feet, each, 75c to $1.00**

**Oregon**—Large-leaved maple; the fine and majestic maple of our native woods.
**6 to 8 feet, each, 50c to 75c.**
**8 to 10 feet, 75c to $1.00.**

**Sugar or Soft**—(Saccharinum) A well-known native tree of stately growth; very desirable as an ornamental shade tree.
**7 to 8 feet, each, 60c to 75c.**
**8 to 10 feet, each, $1.00 to $1.25**

**Sycamore**—(Double-Leaved) Leaves deep green on upper surface, purplish red underneath, producing a beautiful color effect when trees are in motion; fine for lawns and for grouping with other foliage trees.
**5 to 6 feet, each, 60c; 8 to 9 feet, 75c.**

### MAPLE (Japanese). See cut, page 35.

**Japanese Maples** are becoming more popular as they become better known. They are all of dwarf habit and are varied in their foliage. They are all so shrub-like in growth, and many of them of such rich, bright hues and deep-cut leaves that we class them by themselves. On account of these characteristics they are much used for forming permanent beds, but are very effective whether planted singly or in groups. We include only those we can especially recommend.

**Atropurpureum**—Large palmate leaves; deep maroon; very showy.
**2 to 3 feet, each, $1.00 to $1.50.**

**Atropurpureum Dissectum**—(Cut-Leaved Purple) Dwarf weeping, graceful form, branches crimson; leaves deeply and finely cut into shred-like divisions; of a beautiful rose color when young, changing to a deep, dark purple. A choice and ornamental variety.
**2 to 3 feet, each, $1.00 to $1.50.**

### MAPLE (Japanese)—Continued.

**Atropurpureum Dissectum Variegatum**—Like the above, except that the leaves have a white edge, making them very showy and attractive; very popular sort.
**2 to 3 feet, each, $1.00 to $1.50.**

**Atropurpureum Variegatum**—Leaves large and scalloped; color, bright crimson, with deep maroon variegation.
**2 to 3 feet, each, $1.00 to $1.50.**

**Sanguineum Seigen**—Regular palmate leaves, coloring in the middle spring to a blood-red; very handsome. **2 to 3 feet, each, $1.00 to $1.50.**

**Reticulatum**—Green net-work variegation on yellow ground. **2 to 3 feet, each, $1.00 to $1.50.**

**Roseum**—Small, green, palmate leaves margined deep pink; very pretty and showy.
**2 to 3 feet, each, $1.00 to $1.50.**

**Scolopendifolium Rubrum**—Dark red; finely cut; narrow ribbon leaves.
**2 to 3 feet, each, $1.00 to $1.50.**

### MAGNOLIA.

**Conspicua**—A Chinese species of great beauty. The tree is of medium size, shrub-like in growth while young, but attains the size of a tree in time. The flowers are large, pure white, very numerous, and appear before the leaves.
**2 feet, each, $1.00; 3 feet, each, $1.50 to $2.00.**

**Soulangeana**—In habit it closely resembles M. Conspicua; flowers white and purple, cup-shaped and three to five inches in diameter; foliage large, glossy and massive. It forms a handsome tree; blooms later than Conspicua.
**2 feet, each, $1.00; 3 to 4 feet, each, $1.50 to $2.00**

**Obovata Discolor**—Has striking flowers, light purple, richly variegated with white.
**2 feet, each, $1.00 to $1.50.**

**Grandiflora.** See page 35.

### MOUNTAIN ASH.

**European**—Fine tree, with dense and regular head, covered from July to winter with great clusters of bright scarlet berries.
**6 to 8 feet, 50c to 75c.**
**10 to 12 feet, $1.00 to $1.50.**

**Weeping Ash.** Under Weeping Trees, page 33.

### MULBERRY.

**White.** **6 to 8 feet, each, 50c to 75c.**

**Downing's Everbearing**—This makes a fine tree for the lawn or garden, and its abundant supply of refreshing fruit increases its value greatly. **6 to 8 feet, each, $1.00 to $1.50.**

**Russian**—Very hardy and a rapid grower.
**4 to 6 feet, each, $1.00.**

**New American Sweet**—Dwarf, slender, branching variety; graceful and hardy.
**6 to 8 feet, each, $1.00 to $1.50.**

**Tea's Russian.** Under Weeping Trees, page 33.

### NEGUNDO ACEROIDES.

**Ash-Leaved Box Elder, or Manitoba Maple**—A handsome tree, with light-green, pinnated foliage and spreading head; hardy and desirable.
**8 to 9 feet, each, 75c to $1.00.**

**Variegated**—Similar to above, but variegated with white; very attractive and should be in every lawn. **3 to 4 feet, each, $1.00.**
**4 to 6 feet, each, $1.50.**

### PAULOWNIA IMPERIALIS.

**5 to 6 feet, each, 75c to $1.00**

### PAMPAS GRASS.

A noble ornamental grass, easily grown, producing long, pointed leaves and majestic, silvery-white plumes, which are very valuable for winter decoration, grows 6 to 8 feet high.
**Strong roots, each, 60c to 75c.**
**Large specimen plants, $2.00 to $5.00.**

# Paeonies (Double Herbaceous)

The development and increase in popularity of the Paeony has been unparalleled among flowers. These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome, massive foliage, accommodating habit and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration. The flowers are large, massive, perfect in outline and most beautiful.

As cutting material the Herbaceous Paeony can scarcely be surpassed. They are perfectly hardy and increase in size and beauty each year.

**Festiva Maxima**—A rare variety of great beauty. Exceedingly showy and of large size; flowers perfectly double; pure white, tipped or flaked with a small crimson spot at center; petals fine as summer silk; finest white in cultivation. **Price 75c.**

**Golden Harvest** — Nearest approach to yellow; shows some pink while in bud, but as soon as it opens, turns to a creamy yellow, with a few red tips; a fine, free bloomer and a grand flower; mid-season. **Price 60c.**

**Queen Victoria**—A full, strong, white with yellowish-tinted center; a very popular variety. **Price 30c.**

**Jubilee**—White, edged with crimson; semi-double; very showy and pretty. **Price, 50c.**

**L'Esperence**—Blooms just after the Officinalis varieties; tall, robust grower; good bloomer; flowers fragrant and of good pink color. **Price, 30c.**

**Fragrance**—Late; color, deep rose; fragrant and a very prolific bloomer; tall grower. **Price, 30c.**

DOUBLE PAEONY.

**Officinalis Rubra**—Flowers of a bright scarlet crimson; quite double and globular; very early, rare and fine. **Price, 30c.**

**Officinalis Alba**—Blooms with Officinalis Rubra; flowers large and handsome. When Alba first opens it is light pink, fading to white as flowers get older. **Price, 40c.**

**Floral Beauty**—Light pink, yellow center; large, full and double. A very handsome and desirable sort. **Price, 30c.**

### PAEONY MOUTAN (Tree Paeony).

Grows about four feet high, forming a small, tree-shaped shrub. When this plant becomes well established and is covered with dozens of massive blooms, it presents a magnificent display. We have **Crimson, Pink, Scarlet, Rose and Variegated.**

**Strong, Imported Roots,** from January to May, by express at buyer's expense (too heavy to mail.) **Each, 75c.**

**Large, nursery-grown plants, 1½ to 2 feet, $1.50**

### PERSIMMON.

**Japanese**—Highly prized for its delicious fruit. We import the Japanese variety called **Hyakume.** Fruit large and oblong; color, bright red; ripens early in the fall.

**4 feet, each, 60c to 75c.**

**PHILADELPHUS (Mock Orange or Syringa).**

**3 to 4 feet, each, 75c; Clumps, 60c.**

**A BEAUTIFUL YARD.**

**Nothing so enhances the value and adds to the pleasure of your home as a small investment in shrubs and flowers.**

### POPLAR.

**Carolina**—Vigorous growing variety, with large bright-green leaves.

**7 to 9 feet, each, 60c to 75c.**

**Lombardy**—Very rapid, erect-growing tree, with tall, spiry form. **Each, 60c.**

### PRUNUS.

We import these direct from Japan. They are hardy, rapid growers, and produce early in the spring, a profusion of handsome flowers of great beauty and fragrance.

**Prunus Mume**—The Flowering Plum. **Double White or Double Red, 3 feet up, each, 75c to $1.**

**Prunus Cerasus**—Handsome Flowering Japanese Cherry. **White, Pink, or Red, 3 feet up, Each, 75c to $1.00.**

**Prunus Pissardi**—Flowering Plum. Wood and leaves dark purple. **3 feet up, each, 75c to $1.00.**

### RHUS COTINUS.

**Purple Fringe or Smoke Tree**—Grows 10 to 12 feet high; much admired for its feathery inflorescences that cover the whole surface of the tree in midsummer. **3 to 4 feet, each, 75c**

**White Fringe**—Has drooping racemes of pure white flowers; a superb lawn tree.

**3 to 4 feet, each, 75c.**

### PURPLE FILBERT.

**Corylus**—Large bush, with large, dark purple leaves; makes a very effective contrast when planted among green-foliaged plants.
**3 to 4 feet, each, 75c to $1.00.**

### QUINCE (Japan Flowering).

**Japonica**—Remarkable for the brilliancy of its blossoms, which vary from the richest scarlet to the most delicate blush color; the fruit is deliciously fragrant, but is not edible.
**3 to 4 feet, each, 60c to 75c.**

**Alba**—A very beautiful variety, with delicate, white and blush flowers.
**3 to 4 feet, 75c to $1.00.**

### SNOWBALL (Viburnum).

**V. Sterilis**—A handsome, ornamental shrub, covered with globular heads of pure white flowers. **3 to 4 feet, each, 50c to 60c.**
**4 to 6 feet, 75c; Extra Choice Bushes, $1.00.**

**V. Plicatum, Japanese Snowball**—One of the best; of upright bushy growth; leaves healthy and bright; produces large heads of white flowers in great profusion; much superior to the old snowball. It blooms toward the close of May. **2 to 3 feet, each, 50c to 75c.**
**3 to 4 feet, each, 75c to $1.00.**

### SPIRAEA.

Graceful shrubs, every one should plant. They are of the easiest culture, and very desirable in collections, for they embrace such a range of foliage, color of flower and habit of growth.

**Anthony Waterer**—A handsome shrub, that blooms about the close of June; flowers red.
**Each, 75c.**

**Billardi**—Produces fine, rose-colored flowers and blooms nearly all summer.
**Strong clumps, each, 60c.**

**Prunifolia, Bridal Wreath**—The pretty double white flowers are in bunches of twos and threes, and usually expand about May 1.
**Each, 75c.**

**Thunbergii**—Of graceful habit; the branches are slender and somewhat drooping; foliage yellowish-green; flowers small, white, appearing early. **Each, $1.00.**

**Van Houtte**—The grandest of all the Spireas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy and an early bloomer. **2 to 3 feet, 60c to 75c.**

**TREE PAEONY (See page 32).**

### TAMARIX (Tamarisk).

Shrubs of light green, feathery foliage, thriving in light, sandy soil.
**T. Africana**—Pink flowers. **3 feet, each, 75c.**
**T. Gallica**—Common. Very showy in bloom; pink blossoms. **3 feet, each, 75c.**

### TULIP TREE.

A rapid-growing tree, with rich, glossy foliage; flowers tulip shape, greenish-yellow; a fine shade tree. **4 to 6 feet, each, 75c.**
**6 to 8 feet, each, 75c to $1.00.**

### WALNUTS.

**American Black, Juglan**—Of majestic habits; bark very dark and deeply furrowed; a very fine shade tree. **4 to 6 feet, each, 60c to 75c.**

**English or French**—The cultivation of English Walnuts on the Pacific Coast is very profitable and many people are now setting out large quantities. If you do not care to set out a field of trees, a row set along the driveway, lane, around the fences, or on a sidehill too steep to cultivate, will prove a most profitable investment, and will require very little attention. They are rapid growers, and will make fair-sized trees in a few years. They generally come into bearing in about five years. More information on request.

We have a fine lot of one and two-year-old trees (the best age to plant). These are nut-bearing, second-generation stock, and of the best varieties on the Coast, Franquette, Mayette, Praeparturien, etc.

**Prices: 1-year-old, well-rooted, tops 6 to 12 inches, 25c each; $2.00 per 10; $16.00 per 100. Two-year-old, well-rooted, tops 2 feet up, 30c each; $2.50 per 10; $20.00 per 100. Seedling stock, grown from select nuts, 4 to 6 feet, 75c each; 6 to 8 feet, 75c to $1.00.**
**Grafted stock, 4 to 6 feet, $1.50 to $2.00.**

### WEIGELIA.

**Candida**—One of the best, handsome, free-flowering shrubs. Flowers pure white, borne in great profusion.
**Clumps, 50c; 3 to 4 feet, each, 60c to 75c.**

**Rosea**—Of erect, compact growth; handsome, rose-colored flowers. **3 to 4 feet, each, 60c to 75c.**

WEIGELIA FLOWER.

# Weeping Trees—Deciduous

### WEEPING ASH.

**Mountain Ash**—The common, well-known Ash, but of weeping growth; handsome and graceful. **6 to 8 feet, each, $1.00 to $1.50.**

### WEEPING BIRCH.

**Cut-Leaved**—Charming tree. Its tall, slender, yet vigorous growth, gracefully drooping branches, silvery-white bark and delicately-cut foliage present a combination of attractive characteristics rarely met with in one tree.
**5 to 6 feet, each, $1.00; 8 to 10 feet, $1.50.**
**10 to 12 feet, $2.00.**

### WEEPING MULBERRY.

**Tea's Russian**—Very graceful weeping tree, long, slender branches, drooping to the ground; one of the most graceful of weeping trees.
**6 to 8 feet and one-year heads, each $1.50.**
**Four-year heads, $3.00 to $4.00.**

### WEEPING WILLOW.

**Kilmarnock**—A distinct variety, having reddish shoots and large, glossy foliage. They make a most desirable and graceful, drooping small tree for lawns.
**6 feet and two-year heads, each, $1.00 to $1.50.**

**Babylonica, or Common**—Well-known common willow, with drooping branchlets.
**5 to 6 feet, each, 60c.**

# Evergreen Trees, Shrubs, Etc.

### ARBOR-VITAE.

**Chinese Golden**—Very compact and regular in habit: the foliage assumes a beautiful golden tint in the spring. (See cut, page 35.)
**Choice plants, $1.00 per foot**

### ARAUCARIA, IMBRICATA.

**Chile Pine, or Monkey Tree**—Beautiful, regular pyramidal form; branches in whorls, spreading horizontally when young, rather ascending near the top; leaves stiff, smooth, shining, deep green, sharply pointed and entirely clothing the branchlets; the greatest ornament among conifers.
**1 foot, each, $1.50; 1½ feet, $2.00**

**Araucaria Excelsa**—(See page 20).

**Acuba Japonica**—Japan evergreen, with shining evergreen foliage and red berries.
**Each, 75c to $1.00**

**Acuba J. Variegata**—Green and yellow foliage; very showy; fine for specimen plants on lawn. Large plants for immediate effect.
**Each, $2.00 to $2.50**

**BOX** (See Hedge Plants, page 36.)

### CAMELLIA.

**Japonica**—Very beautiful, winter flowering evergreen; the handsome, shining, dark green foliage and magnificent, wax-like flowers of various colors render them indispensable for the conservatory, and well adapted for parlor or window culture; perfectly hardy in this climate in the open ground, but should be planted in a shady place and protected the first year. We have these in three colors. **Double White, Pink and Red. 1½ to 2 feet, each, $1.00 to $1.50**

### CEDRUS.

**Atlantica—Mt. Atlas Cedar**—A vigorous pyramidal growing tree, open and airy; light silvery foliage, very thick on the upper side of the branches. **3 feet, each, $1.50 to $2.00**

**Deodora, or Indian**—An exceedingly handsome tree, of vigorous growth and graceful, drooping habit; foliage light silvery or glaucous green. (See cut above.) **3 feet, $1.50 to $2.00**

**Dedora**—Blue. **2 to 3 feet, $2.00 to $2.50**

### CRYPTOMERIA.

One of the finest evergreens of Japan; of both upright and drooping habit. We import a number of different varieties, all of which are suitable for lawn planting. Foliage mostly needle-like; end of branches soft and flexible.
**1 to 2 feet, each, $1.00 to $2.50**

### CYPRESS.

**Lawson's**—A beautiful tree, native of this state, with elegant drooping branches and very slender, feathery branchlets.
**1 foot, each, 50c to 60c**
**2 to 3 feet, each, $1.00 to $1.50**

### DAPHNE.

**Odora**—A very pretty early flowering shrub, producing pink flowers in March.
**2 feet, each, $1.00**

**Alba**—Pure white. **2 feet, each, $1.00**

**FICUS (Elastica).** **(See page 20.)**

### HOLLY (Ilex).

We have a fine lot of Hollies, both seedling and grafted stock. If wanted in quantity, write for special prices. We also have at different times very large fine, specimens, with or without berries. **From $10.00 up**

**English** (Aquifolia)—A beautiful small tree, with prickly, dark green foliage; grows moderately fast, and is covered during the winter months with bright red berries. One of the handsomest and most popular evergreen bushes we know of. Holly branches are cut and sold in large quantities for Holiday decorations.
**Berry-bearing plants, per foot, $1.00; nice plants, $2.50 to $6.00; ordinary stock, per foot, 75c; nice plants, $1.50 to $3.00.**

### VARIEGATED HOLLIES.

The variegated varieties are remarkably handsome lawn plants. The leaves are variously marked with yellow or white. We offer the following distinct sorts:

**Golden Margined**—Leaves splashed with pale green; narrow, but irregular; golden edge.
**Per foot, $1.00 to $1.50**

**Silver Margined**—Leaves long, dark green, slightly mottled, and with an irregular, narrowish, silvery margin. **Per foot, $1.00 to $1.50**

### JUNIPER.

**Compacta**—A dense, green, ever-growing shrub; may be trimmed into most any shape; grows about 6 to 7 feet high.
**2 foot, each, $1.00 to $1.50**

**Irish**—A distinct and beautiful variety of erect, dense, conical outline and upright growth; short, glaucous, green foliage. (See cut above.)
**1 foot, each, 75c; 2 feet, $1.00 to $1.50**

### LAUREL (English).

A fine, large evergreen, with broad, shining green leaves; produces large panicles of creamy, white flowers, followed by purple berries.
**Single plants, 1 to 1½ feet, each, 60c;**
**2 to 3 feet, $1.00; 4 to 6 feet, $1.50**
**Write for prices in quantity for hedges.**

### LAURUSTINUS.

The handsomest of our winter flowering shrubs, with clusters of small, pretty, white flowers in great abundance; well adapted for ornamental planting or a hedge.
**1 to 2 feet and up, 60c to $1.50**

### MAGNOLIA.

**Grandiflora**—The most beautiful of all American evergreens. It is a native of the Southern States, but perfectly at home here. No garden is complete without it. Erect growth, pretty habit; large, rich foliage, and produces immense, extremely fragrant, pure white trumpet-shaped flowers.
**1½ feet, each, $1.00; 2 feet, $1.50; 3 feet, $2.00**
**For other Magnolias, see page 31.**

### MAHONIA AQUIFOLIA (Oregon Grape).

Native of Oregon and our State Flower. Nursery grown. **2 feet, each, 75c**

### PINE.

**Austrian, or Black Pine**—Tree remarkably robust, hardy and spreading; leaves long, stiff and dark green; growth rapid; the most valuable for this country. **2 to 3 feet, each, $1.50**

**Ponderosa, Heavy-Wooded Pine**—A noble tree; perfectly hardy here; a rapid grower; leaves a silvery green color. **2 to 3 feet, ea., $1.50**

### REDWOOD (California Big Tree).

Well known, native of California; makes a lovely specimen for the lawn; suitable also for avenue planting. **3 to 4 feet, each, $1.50 to $2.00**

### RHODODENDRON. (See cut.)

**Grafted Varieties**—Magnificent, June and July flowering, evergreen shrubs; the finest and most hardy of all evergreens; they prefer a somewhat shady situation. There are many varieties, the flowers of which are produced in great abundance and in shades of the following colors: **White, Blue, Purple, Cherry, Lilac, Mauve and Crimson. Choice plants, 1½ to 2 feet and according to number of buds, $1.50 to $3.00**

**Ponticum**—Flowers purple, often spotted on the upper lobe, and freely produced in short terminal corymbs. **Each, $1.50**

**Native**—Light pink shaded. **Each, $1.00**

### SCIADOPITYS VERTICILLATA.

**"Umbrella Pine"**—The leaves are narrow, round, and arranged in whorls of umbrella-like tufts; is especially adapted for porch or lawn decoration. (See cut below.) **2 feet, each, $1.50**

### SPRUCE (Abies). (See cut.)

**Excelsa, Norway Spruce.**—A well-known evergreen, extensively used; it is of rapid growth; much used for hedging, as well as for single specimens, and for planting for shelter.
**1 to 2 feet, each, 50c to 75c; 3 feet, $1.00**
**Write for special prices in quantities for hedges or wind breaks.**

RHODODENDRON.

### SPRUCE—Continued.

**Pungens, Colorado Blue Spruce**—One of the hardiest and most beautiful of all the spruces; foliage of a rich, silvery blue; tree of dense habit. **2 to 3 feet, each, $1.50 to $2.00**
**Large stock, up to $6.00 to $10.00**

### YEW (Taxus).

**English (Baccata)**—Small tree of slow growth and very bushy head, branched and thickly covered with sombre green leaves; can be trimmed into any shape. (See cut, page 34.)
**2 to 3 feet, each, $1.50 to $2.50**

**Irish (Fastigiata)**—Peculiarly upright in growth; foliage dark. (See cut, page 34.)
**2 feet, each, $2.50**

**Irish Golden**—Leaves green in the center and margined with yellow. **1 to 2 feet, $2.00 to $2.50**

### YUCCA (Spanish Bayonet or Adam's Needle).

Has a fine appearance; the stems grow two to three feet above the ground, covered with large, bell-shaped flowers on laterals, forming a perfect pyramid; valuable for rockwork.

**Filamentosa**—Thread-leaved, creamy white; July. **Plants, 2 feet, each, 75c to $1.00**
**Root cuttings, 25c each, postpaid**

FOR A COMPLETE INDEX TO THIS CATALOGUE SEE INSIDE FRONT COVER.

# Hedge Plants

Nothing could be more beautiful than a neatly trimmed hedge of evergreens, and they are useful for boundary fences, screens, etc.

### BOX (Evergreen).

**Dwarf, Common**—Fine for borders, edgings, or low hedges. **6-inch, each, 15c; 100, $10.00; Large, stocky, trimmed bushes, each, 1 foot, $1.00; 2 to 3 feet, $2.00**

**Variegated**—Like above, only blotched and edged with silver or gold. **8 to 12 inches, each, 50c**

### HAWTHORN (English).

Has small leaves and single white flowers. Will make a strong hedge of good size. **2 feet, each, 20c; per 50, $7.50; per 100, $12.00**

### PRIVET (Evergreen).

One of our best hedge plants; has small, pointed, evergreen leaves; grows rapidly and compactly; stands severe pruning, and can be kept in fine shape with little care. **1-year-old plants, 12 inches, each, 4c; per 50, $1.75; per 100, $3.00: 2-year-old plants, 1½ to 2 feet, each, 5c; per 50, $3.50; per 100, $6.00.**

**For ornamental or large hedges, wind-breaks, boundaries, etc., we recommend the following: Arbor-Vitae, Laurel, Norway Spruce, Honey Locust, Japan Quince, Hawthorne, Laurustinus, Spiraea, Azaleas and Roses. All described elsewhere in this catalogue. (See Index.) Write for prices, stating quantities needed, if wanted for hedge purposes.**

# Climbing and Trailing Plants

### AMPELOPSIS (Virginia Creeper).

**Quinquefolia**—Has large, luxuriant foliage, which in autumn assumes the most gorgeous and magnificent color; one of the finest vines for covering trellises or verandas. **Each, 35c to 50c**

**Veitchii** (Boston Ivy, Japan Ivy)—This is the handsome creeper so generally used for covering brick, stone and wooden walls; vine grows rapidly; the leaves are of a shining, glossy green, taking on beautiful autumnal coloring. **Each, 35c to 50c**

### BIGNONIA GRANDIFLORA.

**Trumpet Vine**—A modern climber, with large orange-scarlet flowers. **Each, 75c**

**Radicans**—Similar to preceding, but a more rapid climber. **Each, 75c**

### CLEMATIS (See cut below).

Well known among hardy vines, bearing large, beautiful flowers of various shades of color through the greater part of the summer and fall. The most desirable climbers for trellises, porches and pillars.

LARGE FLOWERING VARIETIES.

**Henryi**—Fine, large, creamy-white flowers; a strong grower and very hardy.

**Jackmanii**—Intense violet-purple, with a rich, velvety appearance; distinctly veined. The most popular and finest Clematis we have.

**Mad. Ed. Andre**—A beautiful, new variety; flowers red, large and abundant. **Choice plants of above sorts, each, 60c; large plants, each, 75c to $1.00 postpaid**

**Clematis Paniculata**—A strong, rapid and vigorous grower; it produces sheets of medium-sized, pure-white flowers of the most pleasing fragrance; it is perfectly hardy and well adapted for covering trellises or fences. **Choice plants, each, 25c to 50c; large, 40c to 60c**

Oregon City, December 5, 1907.

Portland Seed Company, Portland, Oregon.

Dear Sirs: The Holly arrived in good shape, and is a very thrifty looking bush. I am well pleased with same.

Yours truly,

Mrs. ELIZABETH HARTNELL.

### HONEYSUCKLE.

**Halleana, Japanese**—A vigorous climber, with pure white flowers, changing to yellow; evergreen; very frgarant. **Each, 35c to 50c**

**New Belgian, Sweet-scented**—A magnificent, new honeysuckle—the finest yet produced; remarkable for the large size and delicious fragrance of its flower; dark, rich red and creamy yellow; a healthy, vigorous grower, and blooms continually the whole season. **Each, 50c**

### IVY.

**Common English**—Thick, leathery, evergreen leaves; strong grower. **Good roots, each, 25c**

### JASMINUM.

**Nudiforum**—Fragrant, yellow flowers. **Each, 50c**

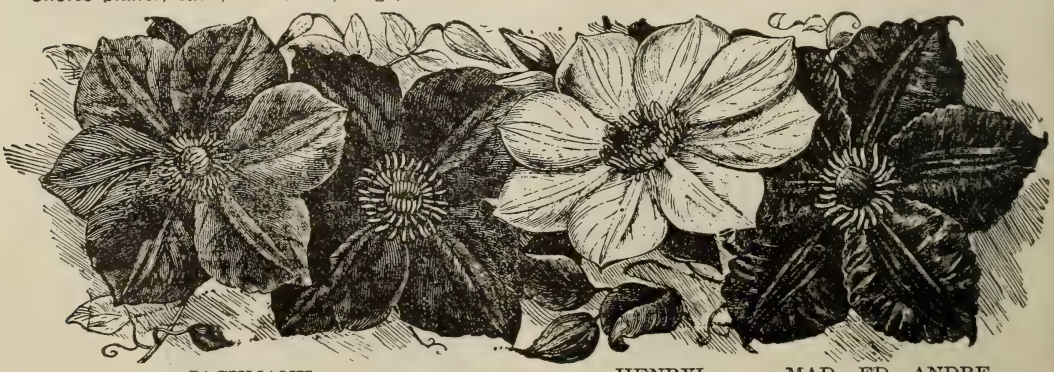
**Officinallis**—Flowers pure white, sweetly scented. **Each, 50c**

### WISTARIA.

**W. Sinensis—Chinese Wistaria**—One of the most elegant and rapid-growing of all climbing plants; grows 15 to 20 feet in a season; has long pendulous clusters of pale blue flowers in May and June and in autumn. **Choice plants, each, 35c to 50c; large, 75c to $1.50**

**W. Multijuga**—Similar to above, but flowers are darker. **Each, 75c to $1.50**

**W. Brachybotrys**—White flowering. **Each, 75c to $1.50**

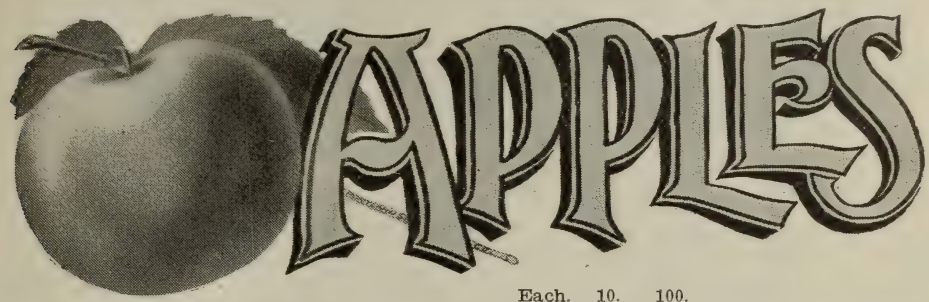


JACKMANII HENRYI. MAD. ED. ANDRE.

**SPECIAL—One plant of each of these three handsome Clematis, postpaid, only $1.50.**

# FRUIT TREES

SHALL WE SUBSTITUTE? If the varieties of the fruit ordered cannot be supplied, others equally as good and ripening about the same season, will be substituted, unless otherwise ordered. But always labeled TRUE to NAME.




| | Each. | 10. | 100. |
|---|---|---|---|
| 2-year-old | $0.25 | $2.00 | $18.00 |
| 1-year-old, 4 to 6 feet | .20 | 1.75 | 15.00 |
| Select, 2 to 3 years old | .35 | | |

## Summer Varieties

### DUCHESS OF OLDENBURG.

Large, yellow streaked with red; tree vigorous and very productive; juicy, with rich sub-acid flavor.

### EARLY HARVEST.

Medium size; bright straw color; tender and fine; good for table and cooking.

### GOLDEN SWEET.

Large, pale yellow, tender and rich; good for cooking and market.

### ALEXANDER.

Large, conical; greenish-yellow, streaked with orange and bright red in the sun; flesh yellowish white of medium quality; very productive.

### RED ASTRACHAN.

Large, deep crimson, flesh white, moderately juicy, with an agreeable rich acid flavor; very productive.

### RED JUNE.

Medium, oblong, deep red; excellent for table use; one of the best early apples.

### SWEET BOUGH.

Large, pale yellow, tender and sweet; good bearer.

### YELLOW TRANSPARENT.

Medium size, roundish, slightly conical; skin pale yellow; flesh tender, juicy, sub-acid; good.

## Autumn Varieties

### FAMEUSE.

(Snow Apple.) Medium, roundish, greenish yellow, with streaks of deep red on sunny side; flesh remarkably white; very juicy.

### GRAVENSTEIN.

Large, beautifully dashed with deep red and orange; tender and crisp, with a highly aromatic flavor; tree very vigorous.

### MAIDEN'S BLUSH.

Medium, well shaped; yellow, with a very distinct red cheek on the sunny side; flesh white; pleasant sub-acid flavor; excellent for table or cooking.

### RAMBO.

Medium, yellowish white, streaked yellow and red; tender, rich and sub-acid; very productive.

### RED BEITIGHEIMER.

Very large, roundish, inclined to conical; skin pale, cream colored ground, mostly covered with purplish crimson; flesh firm, white, with brisk sub-acid flavor; a strong grower and heavy bearer.

### RED CHEEK PIPPIN.

Excellent variety; sub-acid flavor; yellowish green color; red cheek; large size; good bearer.

### TWENTY OUNCE.

Large and showy; good, though not highly flavored; flesh coarse grained, brisk sub-acid.

### WAXEN.

Fruit medium; skin pale yellow; flesh crisp, tender, juicy, sub-acid; one of the best for drying.

## Winter Varieties

### ARKANSAS BLACK.

Medium, round; yellow where not covered with a beautiful dark maroon, approaching black; flesh firm, fine grained, juicy; a long keeper.

### BALDWIN.

Large, rounded; deep, bright red; very productive; one of the best and most popular winter apples.

### BEN DAVIS.

Medium to large; yellowish, almost entirely overspread with two shades of red; flesh white, tender, juicy; pleasant, sub-acid.

### BLUE PEARMAIN.

Very large, roundish, inclined oblong; color dark purplish red in large stripes on lighter ground; flesh yellowish; mild sub-acid; good.

### GLORIA MUNDI.

Very large, greenish yellow; flesh coarse, tender, with pleasant, sub-acid flavor; excellent.

### GOLDEN RUSSET.

Medium, dull russet, with a tinge of red; flesh crisp, juicy and highly flavored.

### HYDE'S KING OF THE WEST.

Large to very large; handsome yellowish green; good quality; a remarkable keeper; a very popular sort in some sections.

### JONATHAN.

Medium conical; light yellow, covered with red stripes; tender and juicy; excellent for table or market.

### KING OF TOMPKINS COUNTY.

Very large, globular; yellowish, shaded with red; flesh yellowish, rather coarse, juicy; rich flavor.

### LAWVER.

(Delaware Red.) Large, roundish flat, mild sub-acid, very heavy and hard; dark red; handsomest of the extra late keepers.

## Winter Varieties—*Continued*

**MAMMOTH BLACK TWIG.**
Very large; bright red, pleasant sub-acid; fine late keeper.

**NORTHERN SPY.**
Large, round, greenish yellow, stripes of purplish red; flesh white, juicy, brisk sub-acid; valuable for market and cooking.

**RHODE ISLAND GREENING.**
Large, greenish yellow; flesh yellow, fine grained, tender, crisp, juicy and aromatic; excellent for cooking and table.

**ROME BEAUTY.**
Large, yellow, shaded with bright red; juicy and sub-acid.

**ROXBURY RUSSET.**
Medium, dull green and russet; flesh greenish white, with a rich sub-acid flavor.

**SALOME.**
Winter; long keeper, annual bearer; medium and uniform size; good quality.

**SPITZENBERG.**
Large, oblong; yellowish ground with broken stripes of bright red; flesh yellowish, juicy, with a delicious rich flavor.

**STARK.**
Large, greenish yellow, shaded and splashed with dark red; flesh yellowish, juicy, mild sub-acid; a long keeper and profitable market fruit.

**TOLMAN'S SWEET.**
Medium size, pale, whitish yellow, tinged with red; flesh firm, rich and very sweet; excellent for cooking.

**WAGENER.**
Good size; deep red in the sun; flesh firm and fine grained; good keeper; sub-acid; excellent.

**WEALTHY.**
Medium, whitish yellow, shaded with deep red; flesh white, tender and juicy.

**WINESAP.**
Medium, yellow ground, streaked with red; flesh yellow, with rich, high flavor; excellent for table and making cider.

**WOLF RIVER.**
Large and handsome; greenish yellow shaded with dark and light red; tree a strong grower and good bearer.

**YELLOW BELLFLOWER.**
Large, oblong, yellow, sometimes a blush in the sun; flesh firm, crisp, juicy, sub-acid; tree a good grower and very productive; succeeds well in this valley.

**YAKIMA.**
Large, bright red; a good sort and very popular in some places.

**YELLOW NEWTOWN PIPPIN.**
Large; skin smooth, golden yellow; flesh firm, crisp, juicy: one of the standard varieties.

**We can supply many other sorts not listed above.**

## New Varieties of Apples

**Note prices following each variety. Nice stocky trees.**

**WINTERSTEIN.**
A winter apple of the Gravenstein type; flesh yellowish, very tender, rich, spicy, sub-acid, highest quality, with a flavor all its own. Originated by Luther Burbank, of California, who says: "The tree is about the best grower and bearer we have ever seen." Should be tested by everyone desiring fruit of high quality.
**Price, each, $1.00**

**OPALESCENT.**
Probably the handsomest apple ever introduced. Color light, shading to very dark crimson; skin smooth; susceptible of a very high polish reflecting objects like a mirror; flesh yellowish, tender, juicy and good. It is not only a beauty, but all right for size, quality and productiveness; qualities rarely combined in one variety. **Price, each, $1.00**

**BISMARCK.**
The apple novelty; everyone should try it; tree of short, stocky growth, thick, healthy foliage; fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender, pleasantly sub-acid; entirely new; seldom failing to bear when two years old. **Price, each, 50c**

**ONTARIO.**
A cross between Wagener and Northern Spy. Fruit large to very large; flavor a brisk sub-acid, sprightly, slightly aromatic; season mid-winter to late winter. One of the best apples both for commercial purposes and for home use.
**Price, each, $1.00**

**CLAYTON.**
Winter; large, yellow, striped red; productive.
**Price, each, 50c**

**MULTNOMAH (New).**
A grand new sort; a hybrid between the American Pippin and Rome Beauty. Originated by H. A. Lewis. Fruit large; color red, striped yellow; flesh white and fine and of sub-acid flavor; extra long keeper and in its prime from February to June; the coming apple for long-distance shipment and Oriental trade.
**Price, each, $1.00**

**WINTER BANANA.**
Winter; yellow, blush cheek; sub-acid; medium size. **Price, each, 50c**

## Crab Apples

**Nice stocky trees, each, 35c; per 10, $3.00.**

**HYSLOP.**
Large, dark crimson; showy and popular on account of its size and hardiness.

**TRANSCENDENT.**
Fruit very large; skin yellow, striped with red; the best of its class for cider.

**YELLOW SIBERIAN.**
Fruit small, fine, golden yellow.

**FLORENCE.**
Size medium; red striped, early bearer, bearing full crop each year; tree immensely productive; juicy and crisp; the best for home garden.

## Apricots

| | Each. | 10. | 100. |
|---|---|---|---|
| 2-year-old | $0.35 | $3.00 | $30.00 |
| 1-year-old, 4 to 6 feet | .30 | 2.75 | 25.00 |
| Select, 2 years old | .40 | | |

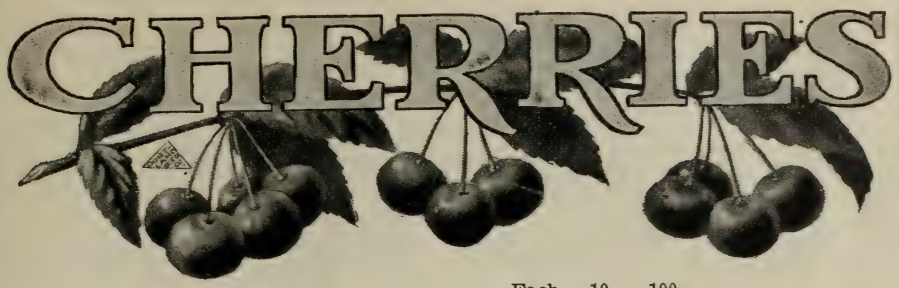
**MOORPARK.**
Very large, yellowish green, brownish red on the sunny side; flesh bright orange; fine for canning and drying; freestone.

**ROYAL.**
Above medium size; sweet, rich, juicy.

**TILTON.**
Large; rich color, high flavor; very productive; one of the best.

**LEWIS.**
One of the largest apricots known; handsome in appearance; flavor excellent. If you have room for only one apricot tree, plant the Lewis.
**Price, each, $1.00**

**OUR TREES ARE LARGE, STRONG, HEALTHY AND WELL ROOTED. ORDER OF US AND GET THE BEST, TRUE STOCKS.**




| | Each. | 10. | 100. |
|---|---|---|---|
| 2-year-old | $0.50 | $4.50 | $40.00 |
| 1-year-old, 4 to 6 feet | .45 | 4.00 | 35.00 |
| 1-year-old, 3 to 4 feet | .40 | 3.50 | 30.00 |
| Select, 2 to 3 years old | .75 | | |

### BING.

Originated in Oregon, from seed of Black Republican; fruit large, dark brown or black; very fine; late; a good shipping variety.

### BLACK TARTARIAN.

Largest size; flesh purple, half tender and juicy; the best black cherry.

### BLACK REPUBLICAN (Lewelling).

Seedling, raised by Seth Lewelling, of Oregon; large size, black, sweet, with purplish flesh; late and a good shipper.

### KENTISH (Early Richmond).

Dark red, juicy; one of the best acid cherries and unsurpassed for cooking purposes; very productive.

### LATE DUKE.

Large, light red; late and excellent; sub-acid.

### LAMBERT.

Fruit of largest size and of fine quality; color deep, rich red; flesh firm and of fine flavor; a fine market variety; ripens two weeks later than Royal Ann.

### MAY DUKE.

Large, rich, dark red; flesh tender, juicy and sub-acid; an excellent variety, and one of the earliest of its class.

### MILLER'S LATE.

This new cherry resembles the Late Duke in color, shape and flavor, but it is a larger and later variety, which makes it very valuable and desirable. **Price, each, $1.00**

### NEW GIANT.

Claimed by the originator to be equal in every way to the famous Lambert, but to possess the good points of being a larger and later cherry. A strong, vigorous grower; heavy cropper. **Price, each, $1.00; large trees, price, $1.50**

### OREGON.

Large, black, solid, free, vigorous and productive; a fine shipper.

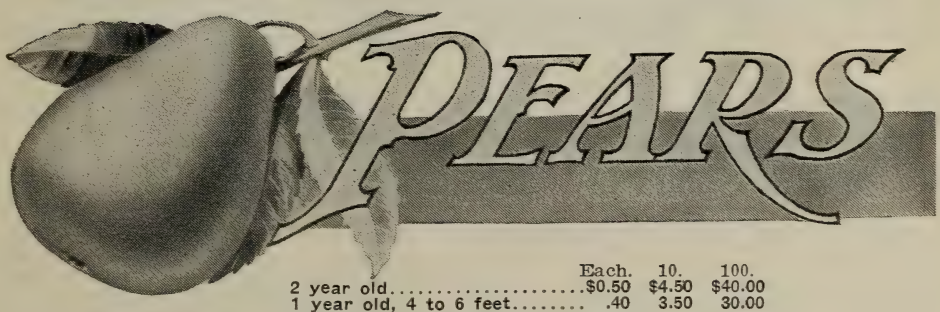
### ROYAL ANN.

(Napoleon Bigarreau.) A magnificent cherry of the largest size; pale yellow, becoming amber in the shade; richly dotted and spotted with deep red, and with a bright red cheek; flesh very firm, juicy and sweet; tree a rapid grower and immense bearer.

### ROCHALINE (New).

A new German cherry, larger and redder than the Royal Ann; better shipper and more prolific bearer. **Price, each, $1.00**

**FREE** On request, our 32-page book on Strawberry Culture. Complete and up-to-date. Things you should know about STRAWBERRIES **FREE**




| | Each. | 10. | 100. |
|---|---|---|---|
| 2 year old | $0.50 | $4.50 | $40.00 |
| 1 year old, 4 to 6 feet | .40 | 3.50 | 30.00 |

## Summer Varieties

### BARTLETT.

Large; skin thin, clear, lemon yellow, with soft blush on the sunny side; flesh white, buttery, very juicy and highly flavored; the best summer pear in existence.

### CLAPP'S FAVORITE.

Large, pale lemon yellow, marbled with crimson; flesh fine grained and melting, with rich vinous flavor.

### MADELINE.

Medium, pale yellow; flesh melting and juicy; the first early pear.

### SECKEL.

Rich and highly flavored; its highly concentrated, spicy, honey flavor is unequaled; skin brownish green, russet brown cheek; flesh whitish, buttery and melting.

**REMEMBER** YOU CANNOT BUY GOOD, STRONG, HEALTHY STOCK AT THE RIDICULOUSLY LOW PRICES OFFERED BY SOME DEALERS

# PEARS — *Continued*

## Autumn Varieties

### BEURRE BOSC.

Large, beautiful, russety; highly flavored; fine for shipping.

### COMICE.

A splendid commercial variety, being of fine size; good appearance; ships well.

### BEURRE CLAIRGEAU.

Large, yellow, shaded with orange and crimson; covered with russet dots; flesh yellowish, buttery, juicy.

### FALL BUTTER.

A favorite fall pear; yellow, sweet and juicy.

### KEIFFER'S HYBRID.

Large, rich golden yellow; often tinted with red on one side; flesh slightly coarse, juicy, with a pronounced quince flavor; early bearer; prolific.

### LOUISE BONNE DE JERSEY.

Large, greenish yellow, brownish red in the sun, marked with gray dots; flesh juicy, melting; very prolific.

## Winter Varieties

### BUERRE D'ANJOU.

Large, handsome, fine flavor; tree vigorous; heavy bearer; keeps till Christmas.

### WINTER NELIS.

Medium; skin yellowish green, dotted with gray russet; flesh yellowish white; fine grained and abounding with juice of a rich saccharine, aromatic flavor; especially adapted to this valley, producing large crops every year; an excellent shipper and good keeper.

### WINTER BARTLETT.

This fine pear originated in Eugene, Oregon. Fruit large, closely resembling the famous Bartlett in shape and appearance, but ripening considerably later; skin yellow, slight blush on side exposed to sun; perfectly smooth, sprinkled with large russet brown dots; flesh tender, juicy and melting; flavor almost identical to the Bartlett; this pear is undoubtedly one of the few pears of recent introduction of real merit.

**Price, each, 50c**

### ROOSEVELT (New).

Size, very large; shape, roundish. Flesh fine texture, juicy, melting. Ground color yellow, clouded with salmon rose. Season, October.

**Price, $2.00**

| | Each. | 10. | 100. |
|---|---|---|---|
| 2 year old | $0.30 | $2.50 | $20.00 |
| 1 year old, 4 to 6 feet | .25 | 2.00 | 18.00 |
| Select, 2 to 3 years old | .35 | | |

**Special — Maynard, $1.25; Burbank's Seedless, each, $1.50.**

### ABUNDANCE.

Fruit large and beautiful; bright cherry; flesh light yellow, juicy, tender, sweet; productive; very early.

### BRADSHAW.

Reddish purple, juicy and pleasant; adheres partially to the stone.

### COLUMBIA.

Largest size, nearly globular; brownish purple; rich, sugary, freestone.

### DAMSON.

Small, oval; skin purple; flesh melting, rather tart.

### GREEN GAGE.

Small round; flesh pale green, melting and juicy; freestone.

### PEACH.

Very large; skin brownish red, slightly coarse grained, but juicy; freestone; very popular.

### REINE CLAUDE.

One of the best foreign varieties, and of fine flavor; roundish oval; greenish, marked with red in the sun.

### WASHINGTON.

A large plum; skin dull yellow, with a pale crimson blush; flesh firm; very sweet and luscious; freestone.

### YELLOW EGG.

Very large; skin of a deep golden color; but rather acid; excellent for cooking; very showy.

Ono, California, Jan. 9, 1908.

Portland Seed Company, Portland, Oregon.

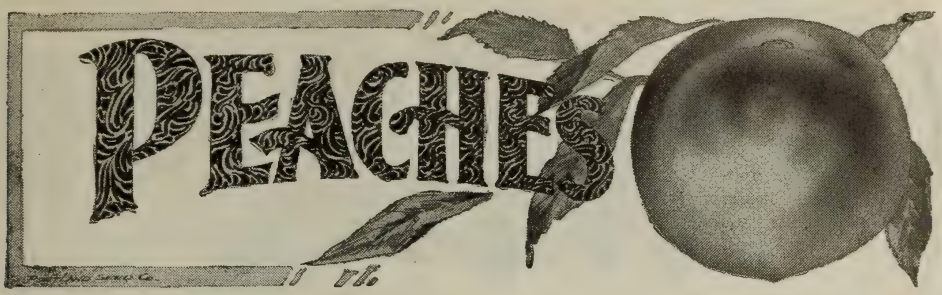
Gentlemen:—The bundle, containing trees, plants and vines, received in good condition. Am well pleased with everything, and if I can do anything for you in this vicinity, will do so, and recommend your firm to others who intend planting fruit trees.

Thanking you for prompt shipment, also the premium, I am,

Yours respectfully,

O. D. CRAWFORD.

**OUR TREES** ARE LARGE, STRONG, HEALTHY AND WELL ROOTED. ORDER FROM US AND GET THE BEST, TRUE STOCKS.




| | Each. | 10. | 100. |
|---|---|---|---|
| Two year old | $0.40 | $3.50 | $27.50 |
| One year old, 4 to 6 feet | .35 | 3.00 | 25.00 |
| Select, two years old | .50 | | |

### EARLY ALEXANDER.

One of the largest and best of the early varieties.

### EARLY CHARLOTTE.

Hardy, medium early, excellent flavor; originated in Oregon.

### CROSBY.

Good quality; medium early.

### EARLY CRAWFORD.

Very large, yellow, with red cheek; flesh sweet and excellent; our most popular peach for table and canning; freestone.

### ELBERTA.

Very large, bright yellow, red cheek; flesh yellow, juicy, sweet; regular bearer; fruit very showy and perfect; freestone.

### FOSTER.

Large, yellow, dark red on the sunny side; very rich, juicy and early; freestone.

### LATE CRAWFORD.

Very large, roundish; yellow, with dark red cheeks; flesh deep yellow, juicy and melting; flavor rich and excellent; very popular; valuable for canning and drying; freestone.

### MUIR.

Large, pale yellow, very firm and sweet; best for drying; freestone.

### SALWAY.

Creamy yellow, red cheek; flesh deep yellow, red at the pit; rich and sweet; a standard late peach, growing more and more in favor with orchardists; freestone.

| | Each. | 10. | 100. |
|---|---|---|---|
| Two year old | $0.30 | $2.50 | $22.00 |
| One year old, 4 to 6 feet | .25 | 2.00 | 18.00 |
| Select, 2 to 3 years old | .35 | | |

### GIANT.

Largest prune known; fruit averaging 1½ to 2 ounces each; retaining the good qualities of the smaller varieties.

### HUNGARIAN.

Very large; dark red; juicy and sweet.

### ITALIAN (Fellenberg).

Medium, oval, tapering at both ends; dark purple; flesh greenish yellow; separates freely from the stone; best for drying.

### PETITE (French).

Small size, egg shaped; violet purple; sweet, rich and sugary; very productive; standard variety for drying.

### SILVER.

Seedling of the Coe's Golden Drop; tree vigorous and productive; fruit large and superior; excellent for drying.

### SUGAR (New).

Tree vigorous grower; early bearer; fruit ripens 28 days before the French; is four times as large and dries in half the time; flesh tender and rich in sugar; color dark purple.

# QUINCE

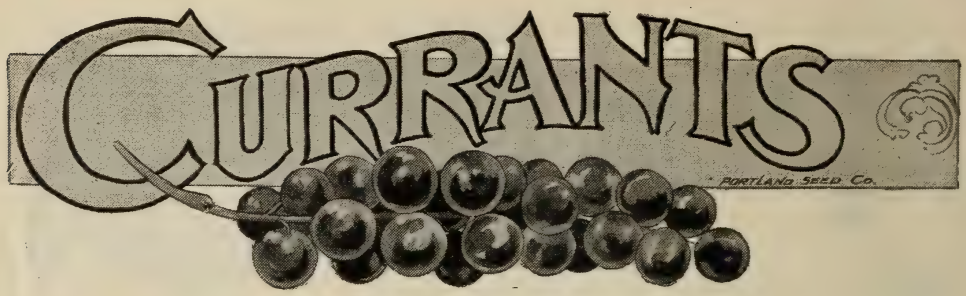
| | Each | 10 |
|---|---|---|
| Two year old | $0.40 | $3.50 |
| One year old | .35 | 3.00 |
| Select, two years old | .50 | |

### CHAMPION.

Large, yellow; flesh cooks very tender; flavor is most delicious; more productive than the Orange, ripening two weeks later.

### PINEAPPLE.

Flavor is suggestive of the pineapple; the fruit resembles the Orange quince; makes superior jelly; can be eaten raw and has a most exquisite and delicious flavor, not equaled by any other quince. **Each, 50c**




| | Each. | 10. | 100. |
|---|---|---|---|
| Two years old | $0.15 | $1.25 | $10.00 |
| One year old | .10 | .75 | 6.00 |
| Extra large selected bushes | .25 | | |

### BLACK NAPLES.

Very large, black; valuable for jams and jellies.

### CHERRY.

Very large; deep red; fine for preserving; valuable market variety.

### FAY'S PROLIFIC.

A new Currant which has well sustained the claims of its disseminator; it is larger than the Cherry, has less acid and is much more prolific.

### NORTH STAR.

Strongest grower among red varieties; bunches average four inches in length; extra quality; very productive.

### VICTORIA.

Large, bright red bunches, very long; an erect grower; late, productive and very valuable.

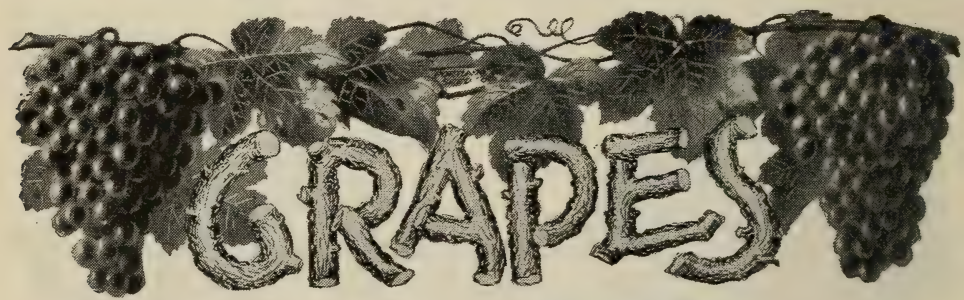
### WHITE GRAPE.

Large, yellowish white, valuable for the table; the finest of the white sorts.

### NEW VARIETIES.

**POMONA** .....Each, 25c; doz., $2.50; 100, $15.00

**PERFECTION**..Each, 25c; doz., $2.50; 100, $15.00




| | Each. | 10. | 100. |
|---|---|---|---|
| Two year old | $0.15 | $1.50 | $10.00 |
| One year old | .12 | 1.00 | 8.00 |
| Extra large and strong roots | .25 | | |

**If wanted in larger numbers, write for prices.**

### CONCORD.

Large, black grape; bunches compact; berries round, sweet and pleasant; very popular.

### CAMPBELL'S EARLY.

Berries large, nearly round, black, with light purple bloom; flesh rather firm but tender; quality rich, sweet, slightly vinous; a strong and vigorous grower.

### DELAWARE.

One of the finest of our native grapes; grows freely and is perfectly hardy; ripens early; berries small, light red.

### EATON.

Vigorous grower; very productive; bunches large, compact; fruit large, round, black, covered with a thick blue bloom.

### McKINLEY (New).

A new early white grape of great merit; a strong, vigorous grower; thick, healthy foliage, and perfect self-fertilizing blossoms; bunches large and compact; fruit large, nearly round; very sweet, with no acid around the seeds, and no puckery taste in the skin; skin thin, green at first, then turning to yellow; bears handling and shipping well. **Prices, 1 year, 75c 2 years, $1.00**

### MOORE'S DIAMOND.

Bunches large; berry greenish white, flesh juicy and almost without pulp.

### MOORE'S EARLY.

Bunch medium; berry large, resembling Concord, but more pulp, and is earlier.

### NIAGARA.

Bunch medium; berry large, roundish, uniform; skin thin but tough; pale yellow; flesh tender and sweet; vine vigorous and productive; one of the best white grapes.

### POCKLINGTON.

Vine very vigorous, hardy and productive; bunch and berry of good size; color a light lemon yellow; flesh moderately tender, sweet.

### WORDEN.

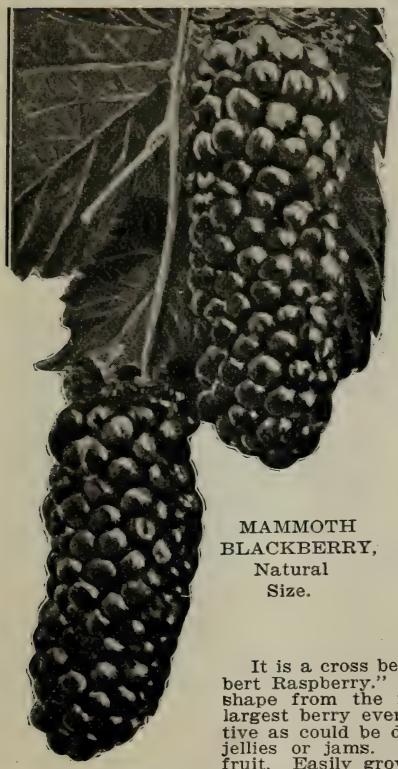
Bunch very large and compact; berry large, black; an improved Concord.

Harrisburg, Oregon, January 25, 1908.

Portland Seed Company, Portland, Oregon.
Gentlemen:—I received my order of January 13, 1908, of trees and berry vines, in fine shape. They were the finest lot of trees I ever saw. Yours truly,

GEO. F. DAVIS.

# Small Fruits, Berries, Etc.



MAMMOTH BLACKBERRY, Natural Size.

## Blackberries

Each, 8c; 10, 60c; 100, $5.00.

**KITTATINNY.**

Large, roundish, conical, glossy black, juicy, sweet, excellent when fully ripe.

**LAWTON.**

Fruit large; very productive; well and favorably known; Oregon's most popular kind.

**BLACKBERRY ELDORADO.**

A valuable new variety; fruit large, jet black, melting, sweet, and rich; hardy and very productive, fine for Oregon. **Each, 10c; 10, 90c; 100, $8.00**
**Postpaid, each, 15c; 10, $1.25**

**EVERGREEN.**

An Oregon introduction; beautiful lacinated foliage, which it retains all winter; berries long, black, sweet, rich and delicious; ripens from July to November; a fine berry for family use. **Price, 10 for 90c; 100 for $8.00**

**HIMALAYA GIANT.**

A new grand early variety. An exceedingly strong, rampant grower of a trailing nature. A heavy cropper. The berries are large, juicy, coreless, sweet, and firm, with a delicious aromatic flavor. Its deep rooting qualities enable it to produce a large, firm berry even in a very dry season, **Each, 25c; 3 for 60c; doz., $2.00**

**NEW MAMMOTH.**

This wonderful new blackberry is a rampant grower, of trailing habit; the foliage is large, thick, of a deep green color. It is enormously productive and exceedingly early, ripening three weeks before other cultivated kinds. Fruit is enormous, specimens measuring 2½ inches long; seeds small, soft and abundant; cores small and soft. In size and flavor it surpasses all other varieties of blackberries.

**Prices Two years old, each, 25c; 10, postpaid, $2.00**
**10, by express of freight, $1.75; 100, $15.00**
**One year old (tips), each, 15c; 10, postpaid, $1.25**
**by express or freight, 10, $1.00; 100, $8.00**

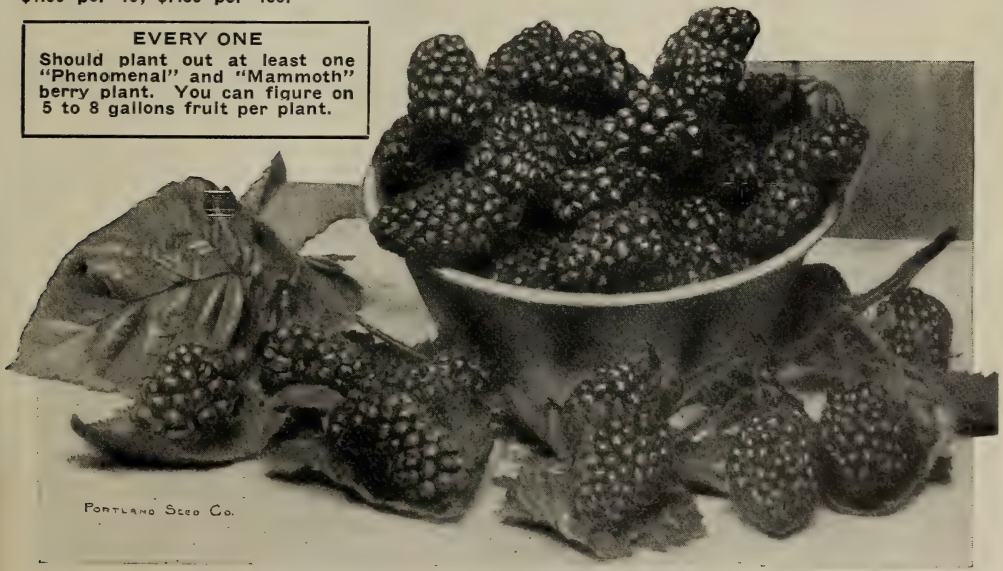
## Burbank's Phenomenal

It is a cross between the "Improved California Dewberry" and the "Cuthbert Raspberry." Takes its color and flavor from the latter, and size and shape from the former. Mr. Burbank describes it as "larger than the largest berry ever before known." Bright crimson raspberry color, productive as could be desired, and most delicious of all berries for pies, canning, jellies or jams. Sweeter than the Loganberry and fine as a fresh table fruit. Easily grown, stands shipping well, and hardy everywhere.

Some people have the mistaken idea that the Logan and Phenomenal are practically the same berry, but they are not. The latter will certainly be the more popular as it becomes better known.

**Prices: Two-year old, 25c each; $2.00 per 10, postpaid; by express or freight, $1.75 per 10; $15.00 per 100. One-year-old (tips), each, 15c; $1.25 per 10, postpaid; by express or freight, $1.00 per 10; $7.50 per 100.**

**EVERY ONE**
**Should plant out at least one "Phenomenal" and "Mammoth" berry plant. You can figure on 5 to 8 gallons fruit per plant.**




BURBANK'S PHENOMENAL BERRIES
(From Photo, One-Third Size).

## Logan Berry

(Raspberry-Blackberry.)

This comparatively new berry is becoming more popular each year. **An exceedingly strong grower and an enormous bearer.**

The fruit is generally larger than the blackberry, often an inch and a quarter long; color dark red and produced in immense clusters. It partakes of the flavor of both the blackberry and raspberry; a mild, pleasant, vinous flavor, delicious and peculiar to this berry alone. Fruit ripens early, the bulk being gone before the blackberries or raspberries become plentiful. It is excellent for the table, eaten raw or stewed, and for jelly or jam is without an equal.

**Prices: Two-year-old, 20c each, postpaid; by express or freight, $1.50 per 10; $12.50 per 100. One-year-old (tips), 15c each; per 10, $1.25, postpaid; by express or freight, $1.00 per 10; $7.50 per 100. Low prices by the thousand.**

## Dewberry

LUCRETIA.

A trailing variety of the blackberry, ripening between the raspberry and the blackberry. Fruit, large, handsome, sweet and luscious.

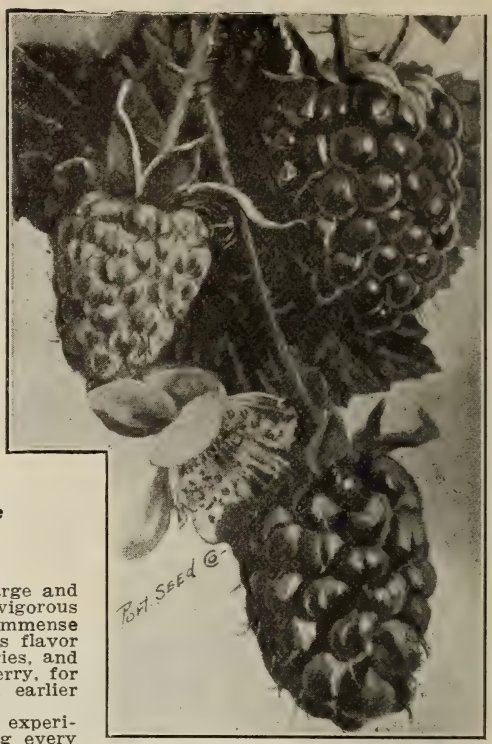
**Price: Each, 15c; per 10, $1.25, postpaid. By express or freight, $1.00 per 10; $7.50 per 100.**

## The Improved Superlative Red Raspberry

A New Berry of Great Merit.

The color is a soft red crimson. The berry large and firm, with very small, brittle seeds. The healthy, vigorous growth, remarkable productiveness, hardiness, immense size, handsome, uniform shape and rich, luscious flavor makes the "Superlative" peerless among raspberries, and from the shippers' standpoint a most desirable berry, for it is firm, disease-resisting and nearly a week earlier than the Cuthbert in ripening.

J. T. Littooy says of this berry: "In all my experience in the culture of the raspberry, and testing every new variety I hear of, I have never had a variety equal to the 'Superlative,' and have discarded all others for this." **Price, each, 20c; doz., $2.00; 100, $15.00**




NEW SUPERLATIVE RASPBERRY.

## Raspberries

| | Each | 10 | 100 |
|---|---|---|---|
| Two-year-old | $0.08 | $0.75 | $6.00 |
| One-year-old (Jan. 1) | .06 | .50 | 4.00 |

Low prices by the thousand.

### Red Caps

CUTHBERT.

Berries very large, deep rich crimson; good for shipping; the most popular of all raspberries; stands the sun and heat well.

MARLBORO.

Very large and early; beautiful, bright scarlet; good quality; hardy and productive.

RED ANTWERP.

Earlier and about the size of the Cuthbert; rich flavor; bright red, and a good market or home berry for this climate.

### Black Caps

GREGG.

Of good size; fine quality; very productive and hardy. It takes the same position among Black Caps as Cuthbert among the red sorts. No one can afford to be without it.

KANSAS.

Strong, vigorous growers, standing extremes of drought and cold, and bearing immense crops. Early, ripening just after Palmer. Berries size of Gregg; of better color; jet black and almost free from bloom; firm, of best quality; presents a handsome appearance and brings highest price in market.

## PLEASED CUSTOMERS

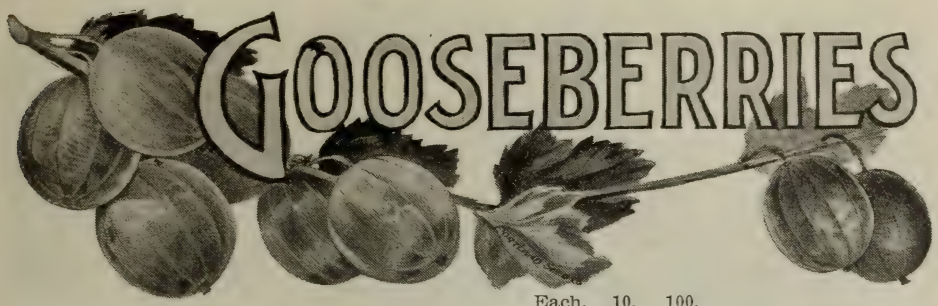
Bangor, California, January 10, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: The Berry Plants you sent me were fine. Many thanks.
E. ANDREWS.

Myrtle Point, Oregon, January 21, 1908.
Portland Seed Company, Portland, Oregon.
Dear Sirs: I received the plants the 20th and thank you ever so much for them. They are the nicest plants I ever received. I am more than pleased with them. Thanking you for the plants, I remain, your customer,
Mrs. GEO. W. BRYANT.

Freewater, Oregon, March 20, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: I received your Gooseberry and Phenomenal Plants. They are fine plants and in good shape.
Yours truly, GEO. TILLOTSON.

Bandon, Oregon, March 28, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: My berry tips received in good shape. Was well pleased.
Yours truly, GEO. W. COX.

OUR FRUIT TREES AND BERRIES ARE GROWN FOR US IN AND AROUND PORTLAND, AND ALL SHIPMENTS WILL BE MADE FROM THERE.




| | Each. | 10. | 100. |
|---|---|---|---|
| Two-year-old | $0.12 | $1.00 | $8.00 |
| One-year-old | .10 | .80 | 6.00 |
| Large selected bushes | .20 | 1.75 | .... |

**HOUGHTON.**
Vigorous grower, abundant bearer; fruit of medium size, pale red, sweet and juicy.

**OREGON CHAMPION.**
Berries very large, pale green color; very sweet and fine for table use and pies; bush strong, not very thorny; very prolific bearer; most popular sort we have.

**RED JACKET (Josselyn).**
Of large size; smooth, prolific and hardy; of best quality; a wonderful cropper, with bright, clean, healthy foliage.
**Prices, each, 25c; per 10, $2.00**

**INDUSTRY.**
Large oval; dark red, rich and agreeable; vigorous and productive.
**Prices, each, 30c; per 10, $2.50**

## WHY OUR BUSINESS GROWS

Eufaula, Washington, May 16, 1908.
Portland Seed Company, Portland, Oregon.
Gentlemen: The plants and Tools arrived in good condition. Thanking you for sending them so well packed, I am,
Yours truly, S. WELLBORN.

Roseburg, Oregon, November 29, 1907.
Portland Seed Company, Portland, Oregon.
Gentlemen: Received the Bismark Apple from you, and planted it in January, and a year from the following June we had quite a lot of apples. Very respectfully,
Miss STELLA SMITH.

Eugene, Oregon, January 17, 1908.
Portland Seed Company.
Kindly send catalogue to my address. The best Strawberry Plants I ever had were from you. Very respectfully,
Mrs. RUTH WALKER.

Port Townsend, Washington, April 20, 1908.
Portland Seed Company, Portland, Oregon.
Dear Sirs: Received the Strawberry Plants in excellent condition.
Yours truly, Mrs. A. L. MYRICK.

# Spray Calendar—When to Spray, What to Use

| Insect or Disease. | Plant Attacked. | What to Spray With. | First Spraying. |
|---|---|---|---|
| Codling Moth | Apple, Pear | Arsenate of lead | Just before the calyx cups close. |
| San Jose Scale | .... | Scalecide, Standard Sulphur-Lime solution | When the leaves are off the tree. |
| Oyster Shell Bark Louse. | Apple, mainly .... | Standard Sulphur-Lime solution | When the leaves are off the tree. |
| Peach Moth or Twig Borer | Peach | Scalecide, 1 part to 20 parts water | When the insects appear. |
| Woolly Aphis | Apple | Scalecide, 1 part to 40 parts water | When the insects appear. |
| Aphis | Roses and Plants | Aphiside, Fir tree oil soap | Before the worms eat into the cabbage. |
| Cabbage Worm | Cabbage | Bug Death (non-poisonous) | Just as soon as the insects appear. |
| Cabbage Aphis | Cabbage | Scalecide, 1 part to 40 parts water | When the insects appear. |
| Slug | Pear, Cherry, Peas | Slug Shot, or Bug Death. | |
| Thrips | Roses | Thrip Juice | When the insects appear. |
| Cottony Scale | Pear, Currant .... | Scalecide, 1 part to 40 parts water | When insects become cottony (May). |
| Scab | Apple, Pear | Bordeaux | Just before the blossoms open. |
| Blackspot Canker | Apple | Bordeaux, double strength | Immediately after the leaves fall. |
| Leaf Curl | Peach | Standard Sulphur-Lime solution | Before buds burst. |
| Mildew | Gooseberry | Potassium sulphide, 1 oz. to 2 gallons water | Just as buds burst. |

NOTE—Directions for using these sprays will be found on the case or package.
Write for prices or refer to our complete Seed Annual.

## Choice Plants

Plants grown in our carefully prepared beds are far superior, will come into bearing earlier and will produce finer and better fruit and more of it. Order Portland Seed Company's selected Strawberry Plants, packed in special ventilated crates. We are sure they will please you.

## New Extra Early Strawberry
# Gold Dollar

**This grand new sort is so far ahead of any other early variety, and it is so much superior in every way that it is in a class by itself and we offer it as a new variety of special merit.**

### Gold Dollar has come to stay

The "Gold Dollar" is two weeks earlier than the Excelsior, or any other early berry on the market. Fruit, good medium size, and dark red all through; rather tart; fine flavor. Foliage, heavy, large and spreading, which protects the blooms from early frosts. Has a perfect bloom, and strong stems that hold the berries up from the ground, which helps to keep color and flavor during the early rainy season. A very heavy cropper for so early a berry. Keeps up in size throughout the season.

By the time the last of the "Gold Dollars" are gone, the Oregon, Wilson, Magoon and Clarks will be ripe in order as named.

One grower reports that he cleared $2,500 on seven acres of these berries.

"GOLD DOLLAR."

#### Clipping from Oregon Agriculturist.

From what we have seen of the new Gold Dollar Strawberry, we believe it will prove as popular as an early variety for the home market, as the Magoon has been for the late market. It is as early as the Excelsior, a larger berry, of better quality, and yields more. Those who want to get the benefit of the **high prices** paid for first early Strawberries should at least give this new variety a trial. We may add that the "Gold Dollar" makes the best appearance of any of the early varieties of Strawberries which are seen in Portland.—Editor.

Last year it was impossible to supply the demand for this wonderful new berry. This season we have made special preparation to fill all orders, as we want everyone to have at least a few plants of this grand early berry.

**Postpaid, per doz., 50c; 100, $2.25**
**Express or freight, per doz., 40c; 100, $1.75; 1,000, $10.00**

# Kellogg's Pedigree Strawberry Plants

Grown from parent stock that has never been allowed to bear, thus increasing their vitality and productiveness.

### EARLY VARIETIES.

**Texas**—Large crimson cone-shaped berry; good shipper.

**August Luther**—Medium to large; dark color, round, delicious flavor; prolific.

### LATE VARIETIES.

**Aroma**—Very large, blood red to center; fine solid berry.

**Pride of Michigan**—Very large bright scarlet; good flavor.

**Price: Per doz., postpaid, 75c; per 100, $2.25. Express or freight, doz., 50c; per 100, $1.75; 1000, $15.00**

Portland, Oregon, September 20, 1908.

Portland Seed Company, Portland, Oregon.

Gentlemen: The Himalaya Giant Berry I bought of you a year ago last spring now covers an area of 200 square feet, and produces a great abundance of choice, fine-flavored, almost seedless berries, sufficient for our table use through August and September and considerable for canning.

A. A. YEREX.

**FREE** On request, our 32-page book on Strawberry Culture. Complete and up-to-date. Things you should know about STRAWBERRIES **FREE**

# STRAWBERRIES—*Continued*

**Popular and Best Western Sorts**

### ADMIRAL DEWEY.

This grand new Oregon berry is larger than the Wilson, very firm; good shipper and unexcelled for canning. Color, beautiful dark red, extending to the center; no white core; shape conical, much like Clark's Seedling; of excellent flavor; a very early, abundant and continuous bearer; might be classed as an everbearing. Flavor resembles that of the wild strawberry.

### NEW OREGON (Improved).

**Introduced by Portland Seed Company in 1903. Do not confound this new sort with the old runout Oregon Everbearing. This is the greatest and grandest Strawberry ever introduced; 15 berries fill a quart box; 60 berries fill a five-pound grape basket. You never saw its equal. It always looks bright, fresh and attractive.**

This handsome new Strawberry, introduced and placed on the market by us, has made a very favorable impression. The berry is very large, firm and handsome; rich, dark red, extending to the center. The flavor is rich, sweet and delicious. For table use and canning it cannot be equaled. The "Oregon" ripens very early and continues in bearing until late in the season, a good second crop coming on about October. Very prolific and a heavy cropper.

### MARSHALL.

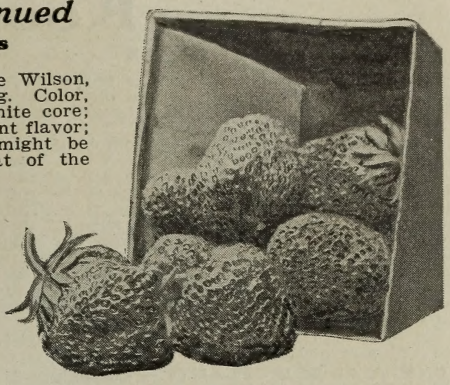
One of the best all-around Strawberries; very large; dark crimson throughout; fine flavor; a fine market and table berry. One local grower says in size, appearance, flavor and sweetness it is superior to the popular Magoon.

### CLARK'S SEEDLING.

The berry that has made Hood River famous; best shipper; berries large, firm and of delicious flavor; vines bear large crops; is especially adapted to dry soil.

### WILSON.

An old standard variety; a heavy bearer of fine, moderate-sized berries; sharp acid flavor and the leading sort for canning.



ADMIRAL DEWEY.

### MAGOON.

Originated by Mr. Magoon, near Portland; berry large, fine and excellent; sub-acid flavor; bears heavily throughout the season, being a little later than the Wilson, especially adapted to Western Oregon and Washington.

### GANDY.

A profitable market sort; its season is late to very late, being in its prime when most other sorts are gone, or so nearly so as to be inferior. The fruit is large, handsome and uniform, and makes an excellent showing on the market; of excellent quality and a good shipper. The price always advances the latter part of the season when the Gandy is in perfection, therefore you always secure good prices for them.

RHUBARB.

**PRICE LIST OF PLANTS.**

| | By mail, postpaid. | By express or freight packed in ventilated crates. | | |
|---|---|---|---|---|
| | Dozen. | 100. | 100. | 1000. |
| Admiral Dewey | $0.40 | $1.50 | $1.00 | $6.00 |
| Clark's Seedling | .25 | 1.00 | .60 | 4.50 |
| Gandy | .30 | 1.25 | .70 | 5.00 |
| Magoon | .25 | 1.00 | .60 | 4.50 |
| Marshall | 35 | 1.25 | .75 | 6.00 |
| New Oregon—Improved | .40 | 1.75 | 1.25 | 7.00 |
| Wilson | .25 | 1.00 | .60 | 4.50 |

**Not less than 500 plants of a kind at 1000 rate. Special prices on 3000 or more.**

## Giant Rhubarb or Pie Plant

This deserves to be ranked among the best early products of the garden. It affords the earliest material for fine pies and fresh table sauce, continues long in use and is valuable for canning.

A deep rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants three feet distant. Set so that the crowns are about an inch below the surface. Apply annually, in the fall, top dressing with stable manure, and fork under in the spring.

**ONE-YEAR-OLD ROOTS—Postpaid, 8c each; 75c per doz. By express or freight, 50c per doz.; $3.00 per 100.**

**TWO-YEAR-OLD ROOTS—Postpaid, 15c each; $1.50 per doz. By express or freight, 85c per doz.; $6.00 per 100.**

**If wanted in larger quantities, write for special prices.**

**Note—We advise our customers to order the above roots by express or freight, if possible, as it enables us to send much larger and better rooted plants, at a less cost to the buyer.**

**FREE** On request, our 32-page book on Strawberry Culture. Complete and up-to-date. Things you should know about STRAWBERRIES **FREE**

**IF YOU WANT PLANTS** IN LOTS OF THREE TO FIVE THOUSAND OR MORE, DON'T FAIL TO WRITE FOR SPECIAL QUANTITY PRICES.

FOR PRICES ON VEGETABLE PLANTS, SUCH AS CABBAGE, ETC., SEE OUR SEED ANNUAL

# Roots, Etc.

## Asparagus

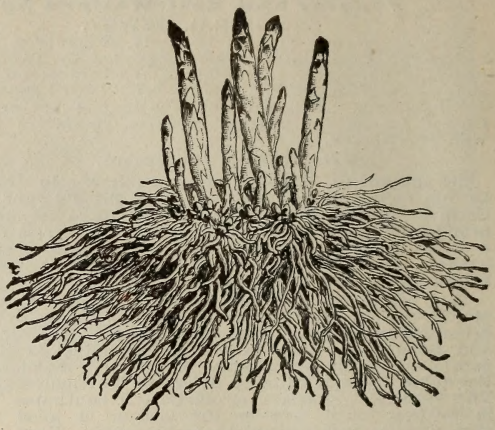
One of the earliest and finest of spring vegetables; very easily grown. A bed once planted is good for years if properly attended to and well manured.

**Cultivation**—See that the ground is well drained, work it up fine and deep and make it very rich with fertilizer or barnyard manure. Place the plants eight inches apart in rows three feet apart. Spread out the roots in a trench made deep enough to permit their crowns to be covered with three or four inches of mellow earth. Give the bed liberal dressings of fertilizer at intervals, and, except near the sets, three pounds of salt per square yard early every spring. Do not cut for use until the plants have grown two seasons.

We can supply Connover's Colossal, Palmetto and Columbian Mammoth White.

**ONE-YEAR-OLD PLANTS — Postpaid, 25c dozen; 75c per 50; $1.00 per 100. By express or freight, 20c per dozen; 50c per 50; 75c per 100; $6.00 per 1000.**

**TWO-YEAR-OLD PLANTS—Postpaid, 40c per dozen; $1.00 per 50; $1.50 per 100. By express or freight, 25c per dozen; 75c per 50; $1.00 per 100; $8.00 per 1000.**

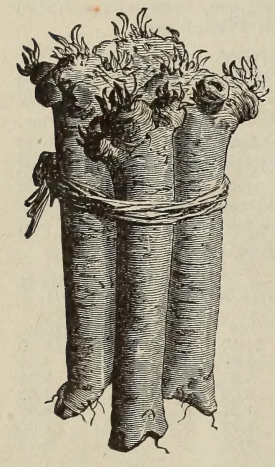


ASPARAGUS ROOT.

## Horse Radish

This useful condiment is easily grown and prefers a rich, moist loam. Plant in rows eighteen inches apart, putting the sets one foot apart, being careful to place the thin end down in the ground. Constant cultivation greatly improves the size and quality.

**Postpaid, 5c each; 40c per dozen.**
**By express or freight, 25c per dozen; $1.50 per 100.**
**Write for prices by the 1000.**



HORSE RADISH ROOTS.

## Hop Vines

Grown very extensively for the hops; also planted largely for shade and covering fences, buildings, etc.; rapid growers.

**English Cluster—The best sort.**
**Strong roots, postpaid, 5c each; 40c per dozen.**
**By express, 25c per dozen; $1.50 per 100.**
**Write for prices if wanted by the thousand. We have an unlimited supply.**

Glendive, Montana, Dec. 8, 1908.

Portland Seed Company, Portland, Oregon.

Gentlemen—Roots arrived yesterday. They were very nice roots and in good condition. We put the roots in the ground yesterday afternoon. Accept my thanks for the care you have taken in the selection and packing of these roots. In number they overrun a couple of hundred, scripture measure. I am much pleased with your treatment so far, and again thanking you, I am,

Very sincerely yours, M. E. RIGBY.

**Have you a beautiful, green, velvety lawn?**
**If not, re-seed it with Portland Seed Company's "Diamond Brand."**

## Fancy Lawn Grass Seed

Sow our seed at the rate of one to one and one-half pounds to 20 feet square; 10 to 15 pounds to the average city lot.

**Price—Per lb., 25c; postpaid, 35c**
**By express, at buyers' expense, 10 lbs., $2.25**

## Fertilizer for the Lawn and Other Purposes

NOTE—This fertilizer is very strong, and you must spread it thinly over new grass or you will burn it.

**Price—25 lbs., $1.00; 50 lbs., $1.50; 100 lbs., $2.50**

**DON'T FORGET—We are the largest dealers and carry the most complete stock of Fertilizing Materials in the Northwest. Our Booklet, "How, When and Why You Should Use Fertilizer," free on request.**

## Spray Pumps, Spray Material and Washes

If you are interested, write for complete Catalogue of Spray Pumps, Sprays, etc., sent free. We also carry a full line of Garden and Spray Hose and Supplies.

### PLANT SMALL FRUITS

**Every owner of a home can find a small space or a corner in the garden for some small fruit bushes or plants. Nothing is so nice as to be able to go out at any time in season and pick a few dishes of nice, fresh, ripe, juicy berries for the table.**

# Flower Pots, Fern and Bulb Pans Saucers

**We are Agents for the Garden City Pottery Company**

**Their Red Clay Pots are the Finest Made**

### HANGING BASKETS. (See cut.)

These are well made, having scalloped edge and fancy designs on the lower outside. Better than wire baskets, as plants do not dry out so quickly.

8 inch.....Each, 30c; doz., $3.40
10 inch.....Each, 40c; doz., $4.00
12 inch.....Each, 60c; doz., $7.00

### FLOWER, FERN, AZALIA POTS OR BULB PANS (All same price).

| Size | Each. | Doz. | Saucers, Each. |
|---|---|---|---|
| 2 inch | $0.02 | $0.20 | $ |
| 3 inch | .03 | .30 | |
| 4 inch | .04 | .40 | .02½ |
| 5 inch | .05 | .60 | .04 |
| 6 inch | .10 | .90 | .05 |
| 7 inch | .12 | 1.20 | .07½ |

| Size. | Each. | Doz. | Saucers. Each. |
|---|---|---|---|
| 8 inch | $0.15 | $1.75 | $0.10 |
| 9 inch | .25 | 2.50 | .15 |
| 10 inch | .40 | .... | .20 |
| 12 inch | .60 | .... | .35 |
| 14 inch | 1.50 | .... | 1.00 |
| 16 inch | 2.25 | .... | 1.25 |

**NOTE—At above prices we will pack the pots carefully, but buyer must pay freight or express charges. We buy in carload lots and the wholesale trade, florists and nurserymen are requested to send for special prices, stating quantity wanted.**

# Pruning Tools, Labels, Stakes, Etc.

### PRUNING SHEARS.

We have a fine assortment, ranging in prices from 50c to $1.25 each, postpaid.

### LONG-HANDLE TREE PRUNERS.

Six feet, 75c; 8 feet, $1.00; 10 feet, $1.10; 12 feet, 1.25.

Cannot go by mail. Purchaser will have to pay freight or express charges.

### BRANCH SHEARS.

Twenty-six-inch handle, $1.00; 41-inch handle, $1.25.

### PRUNING SAWS.

Crescent—12-inch blade, 65c; 14-inch, 75c.

Straight Blades—16-inch, 60c; 18-inch, 65c; 20-inch, 70c.

### GRAFTING WAX.

Price, ¼-lb., 10c; ½-lb., 25c; 1 lb., 35c; postage, 20c per lb. extra.

### RAFFIA.

For tying plants and buds. Pound, 25c; by mail, 50c.

### SPHAGNUM MOSS.

Clean and bright, in bales. $3.00 per 100.

### BUDDING KNIVES.

Best grade, from 25c to $1.00 each, postpaid.

### GRAFTING KNIVES.

Wood handle, stationary blade, 25c and 35c each.

### PRUNING KNIVES.

Best grade from 50c to $1.50 each, postpaid.

### WOODEN LABELS.

Tree Labels—Per thousand, painted, wired, $1.00; unpainted, 85c; painted, copper wired, per thousand, $1.10.

Pot Labels—Per thousand, 4-inch, painted, 80c; 5-inch, $1.05; 6-inch, $1.40; 8-inch, $1.75.

### PLANT STAKES.

Round Cedar—Painted green, white tops, 3-foot, 75c dozen; 3½-foot, 80c; 4-foot, 85c; 5-foot, $1.35; 6-foot, $2.00.

Bamboo—4-foot, doz., 20c; 5-foot, 25c; 6-foot, 30c.

## SPECIAL PRICES ON FERTILIZERS

FOR ALL PURPOSES WILL BE GIVEN TO FLORISTS, GARDENERS AND LARGE USERS. WRITE FOR QUOTATIONS.

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**REMEMBER! THE FINEST GARDENS are made by planting Portland Seed Company's "Diamond Brand" Seeds. 1909 Seed Catalogue free. Ready January 1st.**

# The GOLD DOLLAR STRAWBERRY

EARLIEST
STRAWBERRY
EVER
GROWN.